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HEALTH DEPARTMENT.

Report for the Quarter ending December 31, 1882.

HEALTH DEPARTMENT, NO. 301 MOTT STREET,
NEW YORK, February 13, 1883.

Hon. FRANKLIN EDSON, Mayor, etc.:

SIR—I have the honor to transmit herewith the report of the Board of Health of the Health Department of the City of New York, for the quarter ending December 31, 1882.

Very respectfully,

EMMONS CLARK, Secretary.

SANITARY BUREAU.

Work of the Sanitary Inspectors.

The following is a summary of the operations of the Sanitary Bureau, which is charged with the duty of inspecting and reporting in proper form all nuisances or causes of danger to the public health, with the execution of the orders of the Board, and with the care of contagious diseases.

The number of inspections made by the Sanitary and Assistant Sanitary Inspectors was 20,484; the number of causes of complaint was 6,345, as follows:

MATTER AND PLACE INSPECTED.	Inspections.	Causes of Complaint.	MATTER AND PLACE INSPECTED.	Inspections.	Causes of Complaint.
Public buildings.....	15	13	Yards, courts and areas.....	863	310
Tenement-houses.....	9,169	1,250	Cellars and basements.....	1,092	350
Private dwellings.....	1,323	249	Waste-pipes and drains.....	2,248	1,871
Other dwellings.....	723	344	Privies and water-closets.....	2,482	908
Manufactories and workshops.....	138	96	Streets, gutters and sidewalks.....	312	77
Stores and warehouses.....	204	154	Dangerous stairways.....	108	108
Stables.....	585	115	Cisterns and cesspools.....	62	63
Slaughter-houses.....	568	18	Dangerous and smoky chimneys.....	55	54
Lodging-houses.....	23	15	Lard-rendering establishments.....	5	5
Mills.....	4	4	Smoke-house.....	1	1
Coal yards.....	2	2	Swill-houses.....	2	2
Public sewers.....	7	7	Breweries.....	2	1
Sunken and vacant lots.....	361	203	Piggeries.....	2	2
Pottery.....	1	1	Dangerous building.....	1	1
Gas-main.....	1	1	River.....	1	1
Piers.....	3	2	Other nuisances.....	120	120
Street dump.....	1	...			

The number of complaints received from citizens was 2,560, all of which were referred to the Sanitary Inspectors for investigation and report. The Sanitary Superintendent during the same period, under instruction and authority of the Board, granted 762 permits to discharge cargoes, upon proper vouchers from the Health Officer of the Port; 867 permits to scavengers to empty privies, their work being inspected by officers of this Board detailed for the purpose; 48 permits to land rags (in bulk) under bonds; 8 permits to transport manure; and 6 miscellaneous permits under the Sanitary Code.

The number of cases of contagious diseases reported was—

Typhus fever.....	...
Typhoid fever.....	265
Scarlet fever.....	443
Cerebro-spinal meningitis.....	42
Measles.....	279
Diphtheria.....	536
Small-pox.....	6
Total.....	1,571

Whole number of reports received from Inspectors.....	6,093
“ positive reports received from Inspectors.....	5,220
“ negative reports received from Inspectors.....	536
“ general reports received from Inspectors.....	337
“ reports found correct from Inspectors.....	6,060
“ reports returned for correction.....	33
“ reports forwarded to the Board.....	5,187
“ general reports forwarded to the Board.....	337
“ negative reports forwarded to the Board.....	536

Disinfection.

The following is a report of the work performed by the Disinfecting Corps during the Quarter:

WEEK ENDING	NATURE OF INFECTION.						DISPOSITION OF CASES.			
	Small-pox.	Scarlet Fever.	Measles.	Diphtheria.	Typhoid Fever.	Typhus Fever.	Cerebro-Spinal Meningitis.	Removals to Hospitals.	Removals to Morgue.	Disinfection and Funigation.
Oct. 7.....	15	15	21	..	..	..	..	4	1	61
“ 14.....	13	25	20	..	..	..	..	4	..	55
“ 21.....	21	23	24	..	..	..	..	3	..	61
“ 28.....	12	26	23	..	3	2	..	..	66	63
Nov. 4.....	10	29	21	..	..	3	..	..	67	63
“ 11.....	14	13	27	..	3	2	..	..	62	62
“ 18.....	20	28	13	..	1	4	..	..	74	73
“ 25.....	26	37	13	..	2	..	..	..	85	79
Dec. 2.....	26	37	12	..	1	..	..	..	88	83
“ 9.....	29	29	15	..	2	..	..	..	80	79
“ 16.....	43	33	9	..	..	5	..	..	90	81
“ 23.....	41	25	3	..	..	2	..	..	84	72
“ 30.....	30	23	10	1	1	3	..	..	74	73
Total.....	7	300	6	343	211	1	13	32	1	967

Inspection of Meat.

Report of the work performed by the Meat Inspectors during the quarter:

Number of inspections of commission houses.....	2,000
“ “ butcher shops.....	2,632
“ “ slaughter-houses.....	1,245
“ “ stock yards.....	148
“ “ railroad depots.....	356
“ “ packing-houses.....	44
“ “ vessels.....	60

Amount seized and condemned by the Inspectors:

Number of carcasses of bob veal.....	39
“ “ sheep.....	99
Number of pounds of mutton.....	17,325
“ “ bob veal.....	4,643
“ “ beef.....	11,714
“ “ pork.....	460
“ “ canned beef.....	135
“ “ sausage.....	67
“ “ poultry.....	1,664

Inspection of Milk.

The following statement gives the amount of work performed by the Milk Inspectors during the quarter:

Number of inspections made.....	1,449
“ specimens of milk examined.....	1,656
“ analyses made.....	25
“ complaints made.....	16
“ special day inspections.....	10
“ days at court and Central Office.....	125

Tenement-house Inspection.

Reports of Inspectors and complaints of tenement-houses made by Sanitary Policemen were as follows:

School sinks filthy and out of order.....	24
Privy vaults full.....	650
Privy houses filthy.....	137
Urinals filthy.....	14
Water-closets out of repair.....	154
No manure vaults or out of repair.....	65
Stable yard filthy.....	62
Tenement-house filthy.....	79
Balusters and stairs dangerous.....	107
Roofs leaky.....	126
Chimneys dangerous.....	62
Walls and ceilings filthy.....	193
Stoops dangerous.....	20
Leaders broken.....	379
Yards filthy.....	246
Yard pavements out of repair.....	74
Areas filthy and dangerous.....	122
Skylights broken.....	33
Cellars filthy.....	376
Soil pipes obstructed.....	149
Sinks and water pipes leaking.....	162
Sinks not trapped, waste pipe not ventilated.....	490
Hydrants out of repair.....	48
Sidewalks and gutters.....	270
Vault covers and gratings.....	23
Ash boxes in violation of the Sanitary Code.....	394
Cesspools filthy and out of repair.....	15
Fowls, no permit.....	227
Cows, “.....	38
Goats, “.....	15
Hogs, “.....	9
Fences dangerous.....	15
Vacant lots not fenced.....	20

Number of inspections during the quarter.....	42,633
“ reports.....	3,690
“ reinspections.....	4,895

Removal of Dead Animals, etc.

The following is a statement of the number of dead animals removed from the streets of the City of New York, and the quantity of offal removed from the markets and slaughter-houses of said city during the quarter:

Horses.....	1,517	Steers.....	2
Cows.....	62	Monkeys.....	2
Sheep.....	204	Colts.....	2
Calves.....	77	Seal.....	1
Cats and dogs.....	1,755	Fawn.....	1
Goats.....	27	Meat, pounds.....	2,746
Hogs.....	2	Offal, barrels.....	3,503
Buffalo.....	1	Eggs, barrels.....	60

Number of dogs received from Pound from June 11, 1882, to October 12, 1882, 3,478.

Work of the Summer Visiting Corps.

Report of the work performed by the Summer Visiting Corps during the five weeks ending September 4, 1882:

Number of houses visited.....	26,883
" families visited.....	153,983
" patients treated.....	3,671
" patients revisited.....	662
" circulars distributed.....	23,111
" excursion tickets.....	4,802

Of the cases treated, 2,186 were diarrhoeal, 472 were pulmonary or bronchial, 238 were contagious, and the remainder were miscellaneous. Eleven deaths are reported, of which 3 were diarrhoea, 1 cholera infantum, 1 Bright's disease, 1 dentition, 2 marasmus, 1 malaria and 2 scarlatina. A large proportion of cases of contagious disease reported were whooping-cough, showing, as is also shown by the records of this Bureau, that the ordinary contagious diseases are of far less frequent occurrence than during the corresponding period of last year, and, it may be added, that, when found, they are generally of a mild type.

One important element in the mission of the Summer Corps is the distribution of sanitary circulars containing plain directions in regard to the care and feeding of infants. These circulars are always gratefully received and carefully read by mothers, and in many instances preserved from year to year for reference. The free excursions on the floating hospital of St. John's Guild have, it is believed, proved an important auxiliary to the efforts of this Department toward promoting and preserving the health of tenement-house children. Tickets for these excursions have been liberally supplied, and the inspectors have distributed them wherever in their judgment it was necessary or even desirable. These excursions, though not equal to a protracted sojourn in the country or by the seashore, afford a good deal of relief from the monotony of tenement-house life, and the doors of the Guild's Sanitarium are always open to sick children who need a week's stay at the water side. Although the main object of this service is to seek out and afford relief to the needy poor, instructions are always given to the visitors to take note of and report to this Bureau any nuisance or violation of the Sanitary Code found in course of their visits. Accordingly a number of such complaints accompanied the weekly reports, and were immediately referred to the proper officers. It may be added that it is the general expression of those who have previously been in this service that a gradual improvement is being made in the sanitary condition of premises visited, as evinced by less sickness and fewer violations of sanitary law.

The apparent result of several years' experience is that this service becomes year by year more popular, visits are received with increasing confidence and interest, and the advice given carefully followed. The benefits, however, are not limited to the immediate relief of the sick. The more lasting result is the better education of mothers in matters relating to the sanitary welfare of the family, effected by circulars distributed and advice imparted. The limited term of this service renders it impossible to so arrange the work as to always include the time in which it is most needed. I would, therefore, respectfully recommend that, in making the estimate for the ensuing year, the Board ask for such additional appropriation as will be necessary to extend the service through the months of July and August.

Vaccinating Corps.

The following statement gives the amount of work performed by the Vaccinating Corps:

Number of primary vaccinations.....	3,418
Number of revaccinations.....	4,110
Total.....	7,528

The ages of those upon whom primary vaccinations were performed were as follows:

Under one year old.....	1,430
Between one and two years.....	858
Between two and three years.....	405
Between three and four years.....	272
Over four years.....	453
Total.....	3,418

The amount of money received from sales of virus and deposited with the City Chamberlain was \$619.95.

The amount of virus furnished gratuitously to charitable institutions was as follows:

Quill points.....	3,025
Vaccinations have been performed in public schools and institutions as follows:	
Grammar Schools Nos. 16, 18, 26, 48, 70.....	2,887
Primary Schools Nos. 13, 35.....	252
Roman Catholic Foundling Asylum.....	68
Total.....	3,207

Number of complaints and nuisances.....	3
" contagious diseases investigated.....	128
" persons sent to hospital.....	27
" visits paid sick children, etc.....	194
" sick attended at this office.....	29
" prescriptions given.....	135
" prescriptions filled at this office.....	53
" dead cases investigated.....	8

Work Done in Connection with New Tenement-houses.

Number of tenement-houses projected from October 1 to December 31, 1882, plans of which were submitted to and acted upon by the Board.....	374
Owners notified of the provisions of law relating to the approval of plans of tenement-houses by the Board.....	5
Total number of tenement-house plans submitted during the quarter.....	116
Plans approved as submitted and permits granted.....	80
Plans disapproved.....	10
Plans approved conditionally and conditional permits granted.....	26
Number of inspections of new tenement-houses made during the quarter, reports of which were submitted to the Board.....	1,260
Inspection of premises, with diagram of surroundings made by order of the Board.....	10
Tenement-houses commenced during the quarter.....	270
Tenement-houses finished during the quarter.....	350
Notices issued of violations of law in construction of new tenement-houses.....	6
Number of houses on which such notices were issued.....	6
Houses in violation altered to conform to law, after service of notice of violation.....	4
Violation cases pending.....	2
Plans photographed, originals to be returned to owners and photographs kept as part of records.....	116

During the quarter a transcript was made of so much of the applications of the Department of Buildings for permits to build tenement-houses as was necessary to insure an examination of each of said tenement-houses, and to notify the owners thereof of the requirements of law.

Plumbing and Drainage of New Houses.

Total number of plans with specifications for the plumbing and drainage of new houses, submitted to and acted on by the Board, during the quarter ending December 31, 1882.....	227
Approved as submitted.....	94
Approved conditionally.....	91
Approved as amended.....	42
Number of houses for which plans were submitted.....	621
Notices sent owners directing attention to the requirements of law.....	279
Houses on which violation notices were issued.....	226
Houses in which compliance with law was secured by service of notice of violation.....	143
Violation cases referred to Attorney (77 houses).....	21

The plumbing work of all houses erected or in course of erection, in this quarter, was done under the constant surveillance of the five Assistant Sanitary Engineers, in their respective districts, and in accordance with the plans and specifications therefor, as approved by the Board of Health.

RIVERSIDE HOSPITAL, B. I.

Report for the Quarter ending December 31, 1882.

SMALL-POX ADMISSIONS.

	Health Department.	Quarantine.	Public Charities and Correction.	Other Institutions.	White Males.	White Females.	Colored Males.	Colored Females.	Native.	Foreign.	Total.
Remaining Sept. 30.....	2	..	..	..	1	1	..	..	2	..	3
Admitted October.....	3	..	..	..	1	2	..	..	..	3	3
" November.....	1	1	1	1	2	2	..	..	1	3	4
" December.....	..	..	..	..	..	..	..	..	..	..	..
Total.....	6	1	1	1	4	5	..	..	3	6	9

DISCHARGES.

	Health Department.	Quarantine.	Public Charities and Correction.	Other Institutions.	White Males.	White Females.	Colored Males.	Colored Females.	Native.	Foreign.	Total.
October.....	2	..	..	..	1	1	..	..	1	1	2
November.....	4	..	1	..	1	4	..	..	2	3	5
December.....	..	1	..	..	1	..	..	..	..	1	1
Total.....	6	1	1	..	3	5	..	..	3	5	8

DEATHS.

	Health Department.	Quarantine.	Public Charities and Correction.	Other Institutions.	White Males.	White Females.	Colored Males.	Colored Females.	Native.	Foreign.	Total.
October.....
November.....	1	1	..	..	..	..	1	1
December.....
Total.....	1	1	..	..	..	..	1	1

RIVERSIDE HOSPITAL, B. I.

Report for the Quarter ending December 31, 1882.

FEVER ADMISSIONS.

	CLASS.				MALES.				FEMALES.				Total, Male and Female.
	Health Department.	Quarantine.	Public Charities and Correction.	Other Institutions.	White.	Colored.	Native.	Foreign.	White.	Colored.	Native.	Foreign.	
Remaining September 30.....	4	..	3	..	5	..	..	5	5	2	..	1	2
Typhoid Fever.....	2	..	2	..	3	..	..	3	3	1	..	1	4
Scarlet Fever.....	8	..	2	4	1	3	4	6	..	3	3	6	10
Diphtheria.....	..	..	1	..	..	..	..	..	1	..	..	1	1
Measles.....	..	3	2	1	2	1	3	..	..	..	..	..	3
Whooping Cough.....	..	1	..	..	..	..	..	..	1	..	1	..	1
Varicella.....	1	..	..	1	1	..	1	..	..	..	..	..	1
Pleuritis Bronchitis.....	1	..	..	..	..	..	..	..	1	..	1	..	1
Scarlet Fever and Diphtheria.....	1	..	..	1	..	..	1	1	..	..	..	..	1
Constipation.....	1	..	1	..	..	..	..	2	..	..	2	2	2
Acute Eczema.....	1	..	..	1	..	..	1	1	..	..	..	..	1
Syphilis.....	..	1	..	..	..	..	..	..	1	..	1	..	1
Bronchitis.....	..	..	1	..	..	..	..	..	1	..	1	..	1
Pneumonia.....	..	1	1	..	1	..	1	1	..	..	..	..	1
Melancholia.....	1	..	..	1	..	1	1	..	..	..	..	..	1
Total.....	20	13	3	19	1	5	15	20	16	8	8	16	36

FEVER DISCHARGES.

	Health Department.	Quarantine.	Public Charities and Correction.	Other Institutions.	White.	Colored.	Native.	Foreign.	White.	Colored.	Native.	Foreign.	Total.
Typhoid Fever.....	..	1	..	1	..	..	1	1	..	..	..	..	1
Typhoid Fever.....	7	..	..	6	..	..	6	6	1	..	..	1	7
Scarlatina.....	2	..	1	1	1	..	1	3	..	2	1	3	4
Diphtheria.....	..	1	..	..	..	..	..	1	..	..	1	1	1
Measles.....	..	2	..	1	1	1	1	2	..	..	..	..	2
Bronchitis.....	..	..	1	..	..	..	..	1	..	..	1	1	1
Indigestion.....	1	..	1	..	..	..	..	2	..	..	2	2	2
Acute Eczema.....	1	..	..	1	..	..	1	1	..	..	..	..	1
Syphilis.....	..	1	..	..	..	..	..	1	..	1	..	1	1
Melancholia.....	1	..	..	1	..	1	1	..	..	..	..	..	1
Varicella.....	1	..	..	1	..	1	1	..	..	..	..	..	1
Total.....	13	7	2	12	1	3	10	13	9	3	6	9	28

FEVER DEATHS.

	Health Department.	Quarantine.	Public Charities and Correction.	Other Institutions.	White.	Colored.	Native.	Foreign.	White.	Colored.	Native.	Foreign.	Total.
Scarlatina—Acute Nephritis.....	1	..	..	..	..	..	..	1	..	1	..	1	1
Scarlatina and Diphtheria—Acute Nephritis.....	1	..	..	..	..	..	..	1	..	1	..	1	1
Pleuritis—Bronchitis.....	1	..	..	..	..	..	..	1	..	1	..	1	1
Scarlatina and Diphtheria.....	1	..	..	1	..	1	1	..	..	..	..	..	1
Total.....	4	..	..	1	..	1	1	3	..	3	..	3	4
Remaining December 31.....	3	..	6	1	6	2	4	6	4	2	2	4	10

BUREAU OF VITAL STATISTICS.

The number of deaths in the City of New York during the quarter ending December 31, 1882, was..... 7,669
During the corresponding period in 1881..... 9,022
" " 1880..... 8,068
" " 1879..... 6,474
" " 1878..... 6,365

The deaths for the above period are classified as follows:

CLASSIFICATION OF DEATHS.	1878.	1879.	1880.	1881.	1882.
Zymotic Diseases.....	1,587	1,432	2,265	2,859	1,687
Constitutional Diseases.....	1,585	1,602	1,775	1,986	1,890
Local Diseases.....	2,493	2,786	3,210	3,347	3,241
Developmental Diseases.....	446	409	505	494	524
Deaths by Violence.....	254	245	313	335	327

The number of deaths from contagious diseases during the quarter ending December 31, 1882, was five hundred and seventy-one (571), as follows:

DEATHS FROM CONTAGIOUS DISEASES.	1878.	1879.	1880.	1881.	AVERAGE FOR PAST FOUR YEARS	1882.
Small-pox.....	..	* 1	25	† 87	28.2	1
Measles.....	14	118	17	82	57.8	87
Scarlatina.....	359	107	341	587	348.5	107
Diphtheria.....	281	218	647	591	434.2	278
Whooping Cough.....	93	71	56	92	78.0	98
Total.....	747	515	1,086	1,439	946.7	571

* This case came in the steamship "Mikado," was sent to Quarantine Hospital, and thence to Riverside Hospital, where death occurred. The patient was never vaccinated.

† One case arrived on canal-boat "W. P. Baker," Hunter's Point, died at Riverside Hospital, December 28.

The following abstract presents a comparison of the chief pulmonary diseases during the fourth quarter of the past four years, also of the total number of deaths in the first year, and in the first five years of life, and of the total mortality in public institutions:

CAUSES OF DEATH.	1878.	1879.	1880.	1881.	AVERAGE FOR PAST FOUR YEARS	1882.
Bronchitis.....	315	371	433	415	383.5	365
Pneumonia.....	548	709	800	40	724.2	775
Phthisis Pulmonalis.....	1,170	1,137	1,266	1,404	1,244.3	1,308
Deaths of Children under one year of age.....	1,359	1,525	1,596	1,895	1,593.7	1,652
Deaths of Children under five years of age.....	2,554	2,664	3,294	3,806	3,079.5	2,763
Deaths in Institutions.....	1,025	1,192	1,362	1,674	1,313.3	1,650

During the three months ending December 31, 1882, seven thousand six hundred and sixty-five (7,665) permits were granted for burials. During the same period two hundred and twenty (220) applications for transit permits were received and permits granted; seven hundred and thirty-three (733) permits were granted for the burial of still-born children; nine hundred and six (906) Coroners' certificates were received and recorded; one thousand one hundred and seven (1,107) searches of the records of births, marriages and deaths were made; and five hundred and forty-three (543) transcripts of the records of deaths, one hundred and fourteen (114) of marriages and sixty-nine (69) of births from said records were issued. There were six thousand two hundred and sixty-six (6,266) persons registered as married during the quarter, and seven thousand two hundred and ninety-four (7,294) children were born during the same period.

The statistics of marriage during the third and fourth quarters of the year 1882 compare as follows:

Total Marriages for the Quarter ending September 30, 1882.

COLOR.				NATIVITY.								TOTAL
WHITE.		BLACK.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,474	2,474	23	23	1,499	1,342	994	1,148	1	1	3	6	
<i>Total Marriages for the Quarter ending December 31, 1882.</i>												
3,054	3,060	79	73	1,770	1,569	1,358	1,556	1	..	4	8	3,133

The statistics of births during the third and fourth quarters of the year 1882 compare as follows:

Total Births for the Quarter ending September 30, 1882.

COLOR.			SEX.			NATIVITY OF PARENTS.			FOREIGN.		NATIVITY OF FATHER STATED ONLY.		NATIVITY OF MOTHER STATED ONLY.		BORN AT SEA.		TOTAL.
White.	Colored.	Not Stated.	Male.	Female.	Not Stated.	Foreign.	Native.	Not Stated.	Father.	Mother.	Foreign.	Native.	Foreign.	Native.	Male.	Female.	
6,810	84	..	3,526	3,365	3	3,659	1,822	1	961	380	3	..	31	37	..	..

Total Births for the Quarter ending December 31, 1882.

7,194	100	..	3,703	3,571	..	3,909	1,953	1	987	381	2	..	32	29	7,294
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Comparative Table of Mortality from the Principal Causes of Death in the Fourth Quarter of the Year 1882, with the Corresponding Quarter of the Preceding Five Years.

CAUSES OF DEATH.	1882.	1877.	1878.	1879.	1880.	1881.	Total for Five Years Preceding 1882.	Average for Five Years Preceding 1882.
Total Deaths from all Causes.....	7,669	5,989	6,365	6,474	8,068	9,022	35,918	7,183.6
Total Zymotic Diseases.....	1,687	1,505	1,587	1,432	2,265	2,859	9,648	1,929.6
Total Constitutional Diseases.....	1,890	1,430	1,585	1,602	1,775	1,986	8,378	1,675.6
Total Local Diseases.....	3,241	2,367	2,493	2,786	3,210	3,347	14,203	2,840.6
Total Developmental Diseases.....	524	440	446	409	505	494	2,294	458.8
Deaths by Violence.....	327	247	254	245	313	336	1,395	279.0
Small-pox.....	1	..	..	† 1	25	* 87	123	24.6
Measles.....	87	36	14	118	17	82	267	53.4
Scarlatina.....	107	202	359	107	341	587	1,596	319.2
Diphtheria.....	278	335	281	218	647	591	2,072	414.4
Membranous Croup.....	170	164	134	227	379	273	1,177	235.4
Whooping-cough.....	98	79	93	71	56	92	391	78.2
Typhus Fever.....	2	2	..	1	2	4	9	1.8
Typhoid Fever.....	133	96	90	56	78	159	479	95.8
Puerperal Diseases.....	67	71	66	51	95	66	349	69.8
Diarrhoeal Diseases of Children under five years of age..	298	253	242	234	222	387	1,338	267.6
Diarrhoeal Diseases of all ages.....	408	318	315	295	299	514	1,741	348.2
Alcoholism.....	68	19	39	57	67	81	263	52.6
Cancer.....	182	121	125	133	159	184	722	144.4
Phthisis Pulmonalis.....	1,308	1,015	1,170	1,137	1,266	1,404	5,992	1,198.4
Bronchitis.....	365	289	315	371	433	415	1,823	364.6
Pneumonia.....	775	521	548	709	800	840	3,418	683.6
Heart Diseases.....	396	244	287	260	300	300	1,391	278.2
Marasmus—Tabes Mesenterica and Scrofula.....	207	133	128	162	164	220	807	161.4
Hydrocephalus and Tubercular Meningitis.....	148	113	116	113	127	122	591	118.2
Meningitis and Encephalitis.....	130	128	124	99	130	153	634	126.8
Convulsions.....	119	139	122	153	170	174	758	151.6
Direct Effect of Solar Heat.....	..	..	..	..	..	2	2	0.4
Apoplexy.....	165	74	119	138	119	158	608	121.6
All Diseases of the Brain and Nervous System.....	608	520	523	556	624	707	2,930	586.0
Bright's Disease and Nephritis.....	451	306	304	338	404	447	1,799	359.8
Deaths by Suicide.....	38	43	39	25	33	46	186	37.2
Deaths by Drowning.....	30	36	25	26	29	32	148	29.6
Deaths in Institutions.....	1,650	980	1,025	1,192	1,362	1,674	6,233	1,246.6
Deaths of Persons seventy years old and over.....	636	434	444	485	601	584	2,548	509.6
Deaths of Children under one year of age.....	1,652	1,313	1,359	1,525	1,596	1,895	7,688	1,517.6
Deaths of Children under two years of age.....	2,177	1,876	1,887	2,079	2,252	2,694	10,788	2,157.6
Deaths of Children under five years of age.....	2,763	2,487	2,554	2,664	3,294	3,806	14,805	2,961.0

* One case arrived on canal-boat "W. P. Baker," Hunter's Point, died at Riverside Hospital, December 28.

† This case arrived in steamship "Mikado," was sent to Quarantine Hospital, and thence to Riverside Hospital, where death occurred. The patient was never vaccinated.

Number of Deaths in Tenement-houses, Institutions, Floors, etc., during the Quarter ending December 31, 1882, with Total for the Year.

MONTH.	Number of Deaths Reported.	PLACE OF DEATH.														RESIDENCE.			CONDITION.				
		Number of Deaths in Institutions.	Number of Deaths in Houses containing Three Families and less.	Number of Deaths in Houses containing Four Families and over.	Hotels and Boarding-houses.	Class of Premises not stated.	FLOORS.								In Rivers, Streets, Boats, etc.	New York City.	Outside New York City.	Not stated.	Single.	Married.	Widowed.	Not stated.	
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.									Not stated.
October.....	2,588	584	591	1,346	23	1	48	466	679	455	241	75	1	..	1	38	2,555	33	..	269	660	321	1,338
November.....	2,461	522	599	1,285	28	1	44	429	630	467	240	101	1	..	1	26	2,442	19	..	237	695	320	1,209
December.....	2,616	556	635	1,390	20	2	49	448	706	471	269	96	4	1	3	13	2,585	31	..	297	713	367	1,239
Total for Quarter.....	7,665	1,662	1,825	4,021	76	4	141	1,343	2,015	1,393	750	272	6	1	5	77	7,582	83	..	803	2,068	1,008	3,786
Total for Year.....	37,951	7,528	8,832	20,690	378	67	589	6,870	9,749	7,151	4,098	1,359	78	7	66	456	37,586	365	..	3,718	8,310	3,911	22,012

Nativity of those who were Married, and the Parents of the Births and Still-Births, and those who Died, Actual Mortality, for the Year ending December 31, 1882.

NATIVITY OF DECEASED.	COUNTRY.	DEATHS.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.		NATIVITY OF DECEASED.	COUNTRY.	DEATHS.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.	
		Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.			Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.
....	Arabia	1	1	....	....	....	....	....	....	....	Isle of Guernsey .....	....	....	1	1	....	....	....	....
....	America	1	....	....	....	....	....	....	....	....	India .....	....	....	....	....	....	....	....	....
2	Asia .....	....	....	....	....	....	....	....	....	496	Italy	1,144	1,107	733	668	419	382	91	87
7	Africa	4	4	3	3	1	3	....	....	....	Isle of Jersey .....	....	....	....	....	1	....	....	....
....	Azores Islands .....	....	....	2	2	....	1	....	....	2	Japan .....	....	3	....	....	....	....	....	....
15	At Sea	2	6	....	3	5	2	....	....	....	Luxembourg .....	....	....	1	2	....	....	....	....
197	Austro-Hungary	447	413	619	548	337	282	35	34	3	Mexico	4	2	1	....	5	1	....	....
3	Australia	3	2	2	5	....	7	....	....	....	Malta	1	1	....	....	....	....	....	....
17	Belgium	30	19	41	15	8	10	5	4	1	New Zealand	3	....	....	....	....	....	....	....
173	Bohemia	481	491	724	746	254	280	44	46	48	Norway	65	62	42	28	35	37	8	7
135	British America	210	202	185	193	97	97	30	30	76	Poland	293	263	406	330	74	51	47	44
....	Central America	1	1	1	1	1	....	....	....	1	Portugal	3	1	2	....	....	2	....	....
23	China	28	21	1	....	2	....	....	....	....	Roumania	1	1	2	....	4	3	....	....
....	Cape Verde Islands	1	1	....	....	1	....	....	....	201	Russia	394	358	348	270	222	162	27	23
31	Denmark	69	46	68	53	49	29	5	2	265	Scotland	454	399	273	219	153	89	21	11
2	East Indies	1	....	....	....	3	....	....	....	....	Scandinavia .....	....	....	1	1	....	....	....	....
728	England	1,327	1,243	863	792	395	355	72	55	10	South America	8	5	9	2	6	....	....	....
....	Europe	4	5	8	8	....	....	....	....	137	Sweden	200	183	167	143	126	123	12	11
....	Finland	9	9	....	....	3	1	....	....	129	Switzerland	207	200	163	119	122	105	10	12
197	France	398	316	276	218	129	115	23	15	....	Sandwich Islands	1	1	....	....	....	1	....	....
3,994	Germany	8,934	8,193	8,730	7,173	2,998	2,457	737	637	15	Spain	28	22	30	13	13	2	4	5
....	Gibraltar	3	2	2	....	2	....	....	....	5	Turkey	2	3	3	1	1	....	....	....
4	Greece	3	2	....	....	1	....	....	....	24,552	United States	7,858	9,111	8,883	11,301	4,740	5,532	763	931
45	Holland	86	79	84	47	29	8	12	11	168	Unknown	3,132	3,013	272	54	77	81	162	124
6,156	Ireland	11,938	12,008	4,292	4,303	717	823	540	564	21	Wales	36	38	14	15	12	19	2	3
....	Isle of Man	2	....	....	....	1	....	....	....	71	West Indies	103	86	70	43	42	24	8	2
....	Isle of Madeira	2	1	....	....	....	....	....	....	....	Total	37,924	37,924	27,321	27,321	11,085	11,085	2,658	2,658
....	Isle of Wight .....	....	....	....	1	....	....	....	....	37,924	Total	37,924	37,924	27,321	27,321	11,085	11,085	2,658	2,658

Mortality from the Principal Causes of Death, by Months, for the Year 1882, with the Mean Meteorological Observations.

Estimated Population, July 1, 1882, 1,279,560. Death Rate per 1,000 Inhabitants, 29.64.

METEOROLOGY.*	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
Mean Temperature (Fahrenheit)	28.77	35.21	40.40	47.65	56.56	71.82	75.79	73.42	67.14	57.08	39.19	30.59	51.97
Mean Reading of Barometer	29.977	29.980	29.926	29.871	29.876	29.766	29.893	29.933	29.939	29.967	30.008	29.947	29.923
Mean Humidity (Saturation 100)	89	81	72	61	63	62	78	77	81	74	84	66	74
Number of Miles traveled by the Wind	6,681	6,134	7,394	6,523	6,123	4,912	4,353	4,605	5,709	4,353	5,022	6,261	68,070
Total Rain-fall (inches)	5.08	3.43	2.53	1.64	4.20	2.52	3.21	1.14	16.85	1.51	1.24	1.95	45.30
CAUSES OF DEATH.													
Total Deaths from all Causes	3,493	3,289	3,506	3,392	3,346	2,880	4,498	3,255	2,596	2,590	2,427	2,652	37,924
Total Zymotic Diseases	1,187	1,127	1,138	997	968	900	2,193	1,401	824	685	508	494	12,422
Total Constitutional Diseases	652	618	677	716	658	619	725	622	647	676	581	633	7,824
Total Local Diseases	1,368	1,258	1,416	1,362	1,416	1,075	1,225	898	871	966	1,028	1,247	14,130
Total Developmental Diseases	170	206	188	186	188	163	200	199	148	148	202	180	2,172
Deaths by Violence	116	80	87	131	116	123	155	135	106	121	108	98	1,376
Small-pox	61	65	51	30	26	18	6	1	..	..	1	..	259
Measles	140	142	122	101	140	79	69	25	8	22	21	44	913
Scarlatina	403	401	337	291	234	154	69	44	26	26	37	44	2,066
Diphtheria	218	169	181	154	156	133	95	78	63	88	97	93	1,585
Membranous Croup	105	79	108	80	70	46	31	24	16	49	52	69	729
Whooping Cough	39	44	76	72	67	56	75	75	56	33	35	30	658
Erysipelas	14	23	22	21	17	12	4	9	4	5	8	10	149
Typhus Fever .....	..	5	14	11	11	13	3	5	1	2	..	..	65
Typhoid Fever	23	18	20	17	18	10	29	44	50	70	38	25	362
Cerebro-Spinal Fever	20	25	25	20	27	24	20	18	18	11	11	19	238
Puerperal Diseases	35	43	51	50	59	29	21	29	23	18	28	21	407
Remittent, Intermittent, Typho-Malarial, Congestive, and Simple Continued Fevers	36	28	34	49	39	28	45	63	81	56	44	37	540
Diarrhoeal Diseases of Children under five years	34	32	50	50	72	231	1,533	817	362	195	68	35	3,479
Diarrhoeal Diseases, all ages	48	47	64	70	87	250	1,664	966	446	250	99	59	4,050
Inanition, Want of Breast Milk, etc.	34	31	34	33	28	30	34	14	16	16	15	11	296
Alcoholism	20	21	15	19	20	11	21	12	16	19	29	20	223
Rheumatism and Gout	21	7	15	30	17	32	19	7	6	12	6	12	184
Cancer	75	48	63	66	51	68	69	57	52	67	52	63	731
Phthisis-Pulmonalis	456	437	479	491	474	376	443	387	400	464	404	440	5,251
Bronchitis	218	169	188	152	167	103	78	67	76	92	133	140	1,583
Pneumonia	376	370	453	393	464	234	169	103	135	191	225	359	3,470
Heart Diseases	130	102	130	154	137	121	126	92	86	111	142	143	1,474
Aneurism	5	1	11	11	6	8	8	5	7	5	9	8	84

* From the New York Meteorological Observatory, Central Park, Daniel Draper, Ph. D., Director.

CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.
Marasmus, Tabes Mesenterica and Scrofula.....	45	68	51	58	59	76	118	110	136	85	73	49	928
Hydrocephalus and Tubercular Meningitis.....	47	51	61	66	48	61	70	62	45	42	42	64	659
Meningitis and Encephalitis.....	60	62	76	78	64	60	97	51	63	38	43	49	741
Convulsions.....	78	64	46	56	47	53	69	60	43	37	45	37	635
Direct Effect of Solar Heat.....	..	..	..	..	..	12	79	11	1	..	..	..	103
Cirrhosis of Liver and Hepatitis.....	24	17	23	29	29	27	29	20	31	24	26	29	308
All Diseases of the Brain and Nervous System.....	265	241	252	273	244	262	385	229	212	196	191	221	2,971
Apoplexy.....	53	43	47	62	50	56	50	39	51	63	44	58	616
Enteritis, Gastro-Enteritis, Peritonitis and Gastritis.....	57	55	63	50	54	70	180	138	95	67	50	63	937
Bright's Disease and Nephritis.....	161	173	161	165	168	146	139	146	146	163	142	146	1,856
Cyanosis and Atelectasis.....	26	28	22	15	20	17	33	20	17	11	25	34	268
Deaths by Suicide.....	14	18	22	26	18	19	17	14	15	14	14	10	199
Premature and Preternatural Births.....	46	62	50	65	57	66	61	78	55	43	64	62	709
Deaths by Drowning.....	5	7	8	18	22	33	33	31	20	18	7	5	207
Surgical Operations.....	3	4	..	3	5	4	3	3	4	4	2	4	39
Deaths in Institutions.....	655	633	679	684	687	636	749	591	485	575	528	547	7,449
Deaths of Persons seventy years old and over.....	217	197	198	242	204	172	207	167	158	179	220	237	2,398
Deaths of Children under one year of age.....	68	676	723	676	707	749	2,032	1,196	776	567	549	536	9,867
Deaths of Children under two years of age.....	1,055	1,052	1,098	1,004	1,003	1,007	2,471	1,554	1,041	768	708	701	13,462
Deaths of Children under five years of age.....	1,643	1,574	1,639	1,437	1,443	1,327	2,758	1,751	1,185	951	876	936	17,520

Deaths Reported from Small-pox, Measles, Scarlatina, Diphtheria, Membranous Croup, Whooping-Cough, Cerebro-Spinal and Malarial Fevers, during Quarter ending December 31, 1882.

[illegible]

Hours at which Deaths Occurred.

DISEASE.	A. M.												P. M.												Not stated.	Total.
	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.	1 o'clock.	2 o'clock.	3 o'clock.	4 o'clock.	5 o'clock.	6 o'clock.	7 o'clock.	8 o'clock.	9 o'clock.	10 o'clock.	11 o'clock.	12 o'clock.		
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Measles.....	1	3	4	6	3	7	3	1	3	1	5	2	2	4	..	4	3	1	2	5	7	6	2	3	4	82
Scarlatina.....	2	6	3	3	2	7	6	7	2	5	2	6	6	8	7	6	3	3	6	3	5	3	3	1	2	107
Diphtheria.....	11	4	11	14	14	15	12	14	8	8	3	16	10	8	9	9	12	16	17	7	16	11	13	8	3	273
Membranous Croup.....	7	4	9	5	10	13	10	6	9	4	4	6	4	6	7	8	11	7	7	4	5	4	6	9	2	167
Whooping-cough.....	5	5	2	2	7	6	2	4	3	5	3	5	5	3	6	2	3	9	5	2	4	3	5	..	1	97
Typhus Fever.....	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Typhoid Fever.....	4	5	6	5	7	7	5	2	8	6	3	7	8	7	8	5	6	4	2	3	8	6	7	5	1	135
Cerebro-Spinal Fever.....	2	1	2	4	..	2	..	1	..	1	3	7	1	..	..	2	2	2	2	1	1	2	4	1	..	41
Malarial Fevers.....	7	5	10	11	5	4	5	5	4	9	7	1	5	3	4	2	8	5	6	6	3	7	4	11	2	139

Deaths from Surgical Operations (Primary and Secondary Causes) during Quarter ending December 31, 1882.

PRIMARY AND SECONDARY CAUSES.	No. of Cases.	PRIMARY AND SECONDARY CAUSES.	No. of Cases.	PRIMARY AND SECONDARY CAUSES.	No. of Cases.
Amputation of thigh, crushed between boats.....	1	Operation for removal of pharyngeal nasal polypus.....	1	Removal of a fibroid cystic tumor of uterus, septicæmia.....	1
Amputation of thigh, for arthritis of knee, 6 years.....	1	Operation for removal of hard cancer of palate, abscess of neck.....	1	Rupture of carcinomatous ovarian cyst, colloid cyst of the other	1
Amputation of breast, for cancer of breast.....	1	Operation for removal of cancer of breast, second operation since	1	ovary removed six months previously.....	1
Cæsarean section for kyphotic pelvis.....	1	one year.....	1	Resection of ankle joint for necrosis.....	1
Colotomy for cancer of rectum.....	1	Ovariectomy for ovarian tumor, peritonitis.....	1	Tracheotomy for diphtheria.....	1
Craniotomy, for small pelvis.....	1	Ovariectomy for cystic ovarian tumor, 4 days.....	1	Tracheotomy for diphtheria, 19 days.....	1
Craniotomy, for difficult birth.....	1	Ovariectomy for ovarian cyst, peritonitis, 5 years.....	1	Tracheotomy for croup, 9 days.....	1
Extirpation of ovaries for cancer, 8 months.....	1	Ovariectomy for small pelvis.....	1	Tracheotomy for croup.....	1
Gastrotomy for volvulus and intestinal obstruction.....	1	Ovariectomy for cancer of ovaries, 1½ year.....	1	Tracheotomy for croup, 3 days.....	1
Lithrotomy for vesical calculus, cystitis.....	1	Ovariectomy for ovarian tumor, peritonitis.....	1		
Laparohysterectomy for multiple uterine fibroid, hæmorrhage, 5 hours.	1	Ovariectomy for ovarian tumor, hæmorrhage, 3 years.....	1	Primary causes.....	10
Operation for fibroid tumor of uterus.....	1	Ovariectomy for fibroid tumor of uterus, shock, Hager's operation..	1	Secondary causes.....	25
Operation for removal of ovarian tumor, peritonitis.....	1	Removal of ovaries for cystic degeneration of ovaries, peritonitis..	1		
Operation for removal of cancer of uterus, peritonitis.....	1	Removal of uterus for multiple fibroid of uterus.....	1	Total.....	35

Nativity of Persons who Died in New York City, and Nativity of their Parents, during the Quarter ending December 31, 1882—Actual Mortality.

[illegible]

Violent Deaths during Quarter ending December 31, 1882.

ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases	ACCIDENT AND NEGLIGENCE.	No. of Cases.	ACCIDENT AND NEGLIGENCE.	No. of Cases.
Fractures and contusions, by— (Not defined by the Coroners).....	5	Falls—		Killed by vehicles in the streets—		Suffocation (asphyxia) by—	
Machinery.....	1	From hammock	1	Street railroad cars.....	7	Illuminating gas at Astor Place Hotel.....	2
Fall of a stone.....	1	" stoops	2	Other vehicles.....	12	" " 4 Attorney street.....	1
" scaffold.....	1	" Elevated Railroad Station.....	4	Railroad lines and vehicles defined :		Coal gas.....	1
" brick.....	1	" fence.....	1	Hudson River Railroad.....	9	Sewer gas.....	1
" bloom of iron.....	1	" wagons	2	New Haven Railroad.....	2	Carbonic oxide gas stove.....	1
Fall of trunks from wagon.....	1	" Eighth Avenue Railroad car.....	1	Pennsylvania Railroad.....	1	Lodgment of bone in throat	1
" water-tower.....	1	" coal cart.....	1	New York Elevated Railroad.....	1	Becoming entangled in a clothes-line.....	1
" elevator.....	1	" buildings	3	Broadway and University Place Street R. R.	1	Being overlaid in bed.....	4
Kicked by horses.....	3	" bed.....	1	Bleecker Street and Fulton Ferry Street R.R.	1	At a fire, 243 Pearl street.....	1
Gunshot wounds	3	" cradle	2	Third Avenue Street Railroad.....	1	" 1477 Third avenue.....	1
Wounds received during late war.....	1	" trappeze at gymnasium.....	1	First and Second Avenue Street Railroad..	1	Homicide by—	
" of hand by a splinter.....	1	" chair.....	1	Fourth Avenue Street Railroad.....	1	Blows.....	6
" of feet from frost bite.....	1	" table	1	Seventh Avenue Street Railroad.....	2	Cut, stab.....	5
" of hand, punctured.....	1	Down stairs.....	21	Fire engine.....	1	Gunshot.....	5
Caught in machinery.....	3	" hatchways.....	3	Wagons	7	Suicide by—	
Legs crushed between freight cars of Hudson		" cellars	2	Ash cart.....	1	Drowning.....	3
River Railroad and arch of tunnel.....	1	" basement.....	1	Stages.....	2	Effect of Immersion.....	1
Caught between tug-boats.....	1	" area	2	Cart.....	1	Hanging.....	7
Pushed against a coal-box.....	1	" elevator.....	1	Burns, by—		Cut, stab.....	4
Thrown from a wagon.....	1	" hold of vessel.....	1	Stoves.....	8	Gunshot.....	7
" a carriage.....	1	" manhole.....	1	Explosion of kerosene oil lamp.....	1	Leap.....	3
" Elevated R. R. station by engine		Into coal grating.....	1	Kerosene while lighting a fire.....	1	Paris green.....	5
Striking his knee with sharp edge of a chisel..	1	" excavation	1	" " filling a lamp.....	1	Laudanum.....	1
Struck by a train of Pennsylvania Railroad at		" hold of a canal boat.....	1	Explosion of fireworks.....	1	Opium.....	2
Pittsburg.....	1	In al'ey.....	1	Range.....	1	Arsenic.....	1
Struck by a falling water-tower.....	1	In streets.....	7	Boonfire.....	2	" Rough on Rats ".....	2
" beam.....	1	Off a bridge.....	1	Christmas tree.....	1	Cyanide of potassium.....	1
Shock by electric current of "Brush" electric		On board S. S. "Oder".....	1	Of back (manner not defined by Coroners)..	1	Chloroform.....	1
wire while at work.....	1	" S. S. "France".....	1	" body " " ".....	3	Surgical operations (primary causes).....	10
Blow on head with a stick.....	1	On sidewalk.....	1	Clothes fired from stove.....	1	RECAPITULATION.	
Knocked down by an Eighth avenue horse car		Over balusters.....	3	" " by matches.....	1	Fractures and contusions.....	42
" a wagon.....	1	Through skylights.....	2	Park Theatre fire.....	2	Falls.....	96
" a carriage.....	1	" elevator hatches.....	2	Hot water.....	11	Killed by vehicles in the streets.....	32
Crushed between cars at Grand Central Depot		" beam of floor.....	1	" tea.....	2	Burns.....	24
Drowning in rivers.....	20	Against a trunk while getting out of bed...	1	" coffee.....	2	Scalds.....	16
" fall through hole on dock.....	1	Poison, by—		" steam.....	1	Poison.....	7
" while bathing.....	2	"Rough on Rats".....	1	Suffocation (asphyxia) by—		Suffocation (asphyxia).....	19
" fall from ferry-boat "Fort Lee"....	1	Arsenical while stuffing a bird.....	1	Illuminating gas at 14 W. Twenty-eighth st.	1	Surgical operations (primary causes).....	10
Effects of immersion.....	2	Hydrate of chloral.....	1	" " 90 Cortlandt street.....	1	Drowning.....	26
Falls—		Opium habit.....	1	" " 2297 Fourth avenue.....	1	Homicide.....	16
From windows.....	12	Sugar of lead.....	1	" " Eighty-sixth street and		Suicide.....	38
" mast of S. S. "Germanic".....	1	Lead.....	2	Second avenue.....	1	Total violent deaths.....	329
" scaffolds.....	6	Killed by vehicles in the streets—		" " 48 Chatham street.....	1	Diseases certified by the Coroners.....	569
		Steam railroad cars.....	13				

Suicidal Deaths during Quarter ending December 31, 1882.

DATE OF DEATH.	SEX.	AGE.			CONDITION.	TIME OF RESIDENCE IN CITY.	NATIVITY.	OCCUPATION.	MEANS USED.
		Years.	Months.	Days.					
Oct. 1.....	Male.....	13	..	..	Single.....	Life.....	New York.....	Boot-black.....	Hanging.
" 2.....	".....	35	..	..	".....	".....	".....	".....	Drowning.
" 5.....	".....	48	..	..	Married.....	3 weeks.....	United States.....	Carpenter.....	Cutting his throat with a razor.
" 10.....	".....	42	..	..	".....	9 1/2 years.....	Germany.....	Show-case maker.....	Jump from window.
" 13.....	Female.....	22	..	..	Single.....	6 ".....	United States.....	Fruit-parer.....	"Rough on Rats" poison.
" 17.....	".....	63	..	..	Widow.....	50 ".....	England.....	".....	Paris green.
" 19.....	Male.....	50	..	..	".....	".....	".....	".....	Gunshot of brain.
" 20.....	".....	35	..	..	".....	".....	".....	".....	".....
" 21.....	Female.....	22	..	..	Single.....	4 years.....	Denmark.....	Domestic.....	Drowning.
" 24.....	Male.....	30	..	..	".....	Life.....	New York.....	Bricklayer.....	Cutting his throat.
" 26.....	".....	34	3	21	Married.....	7 years.....	Germany.....	Shoemaker.....	{ Jump from window at Bellevue Hospital while delirious.
" 27.....	".....	33	..	..	Single.....	Life.....	New York.....	Stable Foreman.....	Pistol shot of temple.
" 29.....	".....	32	..	..	Married.....	".....	United States.....	Confectioner.....	".....
" 31.....	Female.....	32	..	..	".....	9 years.....	".....	Lady.....	".....
Nov. 1.....	Male.....	54	..	..	".....	16 ".....	Germany.....	Cutter.....	Pistol shot of head.
" 2.....	".....	37	..	..	".....	Life.....	United States.....	".....	Opium.
" 4.....	Female.....	60	..	..	Married.....	28 years.....	Germany.....	".....	Cutting her throat with a razor.
" 5.....	Male.....	36	..	..	".....	10 ".....	England.....	Jeweler.....	Gunshot wound of heart.
" 6.....	Female.....	50	..	..	".....	25 ".....	Germany.....	".....	Cutting; wound of throat.
" 9.....	".....	45	..	..	".....	".....	United States.....	".....	Paris green.
" 16.....	Male.....	70	..	..	Widower.....	30 years.....	Ireland.....	Laborer.....	Hanging.
" 19.....	".....	75	..	..	Married.....	7 months.....	New York.....	".....	Paris green.
" 19.....	".....	45	..	..	".....	".....	United States.....	".....	Opium.
" 20.....	Female.....	37	..	..	Married.....	".....	Ireland.....	".....	Paris green.
" 20.....	Male.....	35	..	..	".....	".....	Italy.....	".....	Pistol shot of head.
" 23.....	".....	40	11	..	Married.....	22 years.....	Germany.....	Watchman.....	Cyanide of potassium.
" 26.....	".....	85	..	..	Widower.....	60 ".....	Ireland.....	Laborer.....	Drowning.
" 27.....	".....	40	..	..	Married.....	".....	England.....	Shoemaker.....	"Rough on Rats" poison.
" 28.....	".....	58	..	..	Widower.....	20 years.....	Germany.....	Carpenter.....	Hanging.
Dec. 1.....	".....	59	..	..	".....	20 ".....	".....	Cigarmaker.....	".....
" 3.....	".....	40	..	..	".....	".....	".....	".....	{ Leap into the North river; effect of immersion.
" 4.....	".....	22	..	..	".....	7 months.....	Russia.....	Locksmith.....	Hanging.
" 6.....	Female.....	21	..	..	".....	Life.....	New York.....	".....	Chloroform.
" 10.....	".....	32	..	..	Single.....	1 year.....	Germany.....	Domestic.....	Hanging.
" 11.....	".....	29	..	..	Married.....	20 years.....	Ireland.....	Housekeeper.....	Arsenic.
" 17.....	Male.....	53	..	..	Single.....	32 ".....	".....	Boxmaker.....	Hanging.
" 19.....	".....	30	..	..	".....	".....	England.....	".....	Jump from window.
" 29.....	".....	38	6	25	Married.....	27 years.....	Germany.....	Upholsterer.....	Paris green.
" 31.....	Female.....	33	..	..	".....	".....	United States.....	".....	Laudanum; opium eater.

Males, 27; females, 12—Total, 39.

Deaths of Persons Ninety Years of Age and Over, during Quarter ending December 31, 1882.

DATE OF DEATH.	NAME OF DECEDENT.	AGE.			CONDITION.	NATIVITY.	TIME OF RESIDENCE IN CITY.	CAUSE OF DEATH.
		Years.	Months.	Days.				
Oct. 3.....	Edward McDermott.....	90	..	..	Widower.....	Ireland.....	9 years.....	Nephritis.
" 3.....	Elen McIlhenney.....	98	..	..	Single.....	".....	4 ".....	Fall down stairs; fracture of skull.
" 4.....	Ann Kernan.....	91	..	..	Widow.....	".....	43 ".....	Old age.
" 6.....	Elizabeth Teller.....	93	..	..	".....	New York.....	65 ".....	Cancer beneath eye.
" 11.....	James Gilmen.....	100	..	..	Widower.....	Ireland.....	60 ".....	Diarrhea.
" 12.....	William Heffernan.....	92	..	..	".....	".....	35 ".....	Drowning.
" 15.....	Ann Donnelly.....	90	..	..	Widow.....	".....	16 ".....	Old age.
" 16.....	Caroline Meyer.....	95	..	..	".....	Germany.....	25 ".....	".....
" 17.....	Margaret Delaney.....	94	..	..	".....	Ireland.....	30 ".....	".....
" 18.....	Hester Kiernan.....	94	..	..	".....	".....	32 ".....	".....
" 19.....	Catherine C. Morris.....	95	6	..	".....	New York.....	Life.....	".....
" 20.....	Johannis Drevis.....	95	..	..	Widower.....	Germany.....	34 years.....	Anasarca.
" 22.....	John Le Brunn.....	93	..	..	Single.....	France.....	55 ".....	Old age.
" 24.....	Jacob Kalisky.....	98	..	..	".....	Germany.....	30 ".....	".....
" 26.....	Sarah Day.....	96	7	20	Widow.....	New Jersey.....	55 ".....	".....
" 27.....	Bridget Early.....	98	..	..	".....	Ireland.....	".....	".....
" 29.....	Annie Tillman.....	91	..	..	".....	New York.....	".....	".....
" 31.....	Thomas Christie.....	90	..	..	Widower.....	Ireland.....	22 years.....	".....
Nov. 7.....	Mary McGuire.....	98	..	..	Single.....	".....	45 ".....	".....
" 8.....	Anna M. Reeber.....	93	..	..	".....	Germany.....	37 ".....	".....
" 9.....	Bridget Reilly.....	95	..	..	Widow.....	Ireland.....	40 ".....	".....
" 10.....	Baer Fuchs.....	93	6	..	Widower.....	Germany.....	29 ".....	".....
" 11.....	Jonathan Patten.....	91	..	..	Married.....	Massachusetts.....	".....	".....
" 13.....	Maria Lasheck.....	94	..	..	Widow.....	Bohemia.....	12 years.....	Fall down stairs.
" 18.....	John Ellison.....	92	6	12	Widower.....	New York.....	16 ".....	Intermittent fever.
" 23.....	Joseph Blum.....	90	..	..	".....	Russia.....	".....	Old age.
" 24.....	Edward N. Bibby.....	91	1	1	".....	New Jersey.....	83 years.....	".....
" 26.....	Elizabeth Rice.....	100	..	..	Widow.....	Ireland.....	88 ".....	".....

DATE OF DEATH.	NAME OF DECEDENT.	AGE.			CONDITION.	NATIVITY.	TIME OF RESIDENCE IN CITY.	CAUSE OF DEATH.
		Years.	Months.	Days.				
Nov. 27.....	Katharine Russell.....	94	..	..	Widow.....	Ireland.....	30 years.....	Pneumonia.
Dec. 1.....	Ellen King.....	93	..	..	".....	".....	23 ".....	Old age.
" 3.....	Wolf Lichtenstein.....	90	..	..	".....	Germany.....	30 ".....	"
" 9.....	Catherine Geary.....	90	..	..	Widow.....	Ireland.....	40 ".....	"
" 10.....	Margaret Lundrigan.....	103	..	..	".....	".....	36 ".....	"
" 14.....	Michael Mahedy.....	98	..	..	Married.....	".....	38 ".....	"
" 23.....	Elizabeth McCombs.....	90	..	..	Widow.....	".....	50 ".....	"
" 28.....	Maria Roberson.....	94	8	..	".....	New Jersey.....	40 ".....	Chronic rheumatic endocarditis.

Males, 15; Females, 21—Total, 36. One male and two females were 100 years of age.

WARDS.	AREA IN ACRES.	DEATHS FROM ZYMOTIC DISEASES.													Total Deaths from all Causes.	Total Deaths, exclusive of those in Public Institutions.	Total Population (in Wards), Census of 1880.	REMARKS.	Total in Institutions.	
		NEW YORK.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, CROUP, WHOOPING COUGH, TYPHOID FEVER, TYPHUS FEVER, MALARIAL FEVERS, PUERPERAL FEVER, DIARRHEAL MALADIES, CEREBRO-SPINAL FEVER, AND OTHER ZYMOTIC DISEASES.																		
		Actual Mortality during the Quarter ending December 31, 1882.																		
Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhus Fever.	Typhoid Fever.	Malarial Fevers.	Puerperal Fever.	All Diarrheal Diseases.	Cerebro-Spinal Fevers.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.							
First	154	*(1) 3	(1) 1	5	3	1	..	(4) 5	(2) 7	..	(3) 5	1	3	(11) 34	127	99	17,939	Castle Garden and Emigrant Depot, 13; United States Marine Hospital (Bedloe's Island), 15..	28	
Second.....	81	..	..	..	..	..	..	..	..	..	..	..	..	..	6	6	1,608	..	..
Third	95	..	..	..	1	..	..	..	..	..	..	..	..	..	39	21	3,582	Twenty-seventh Precinct Station, 1; House of Relief, 160 Chambers Street, 17.....	18	
Fourth.....	83	..	..	..	2	2	4	..	..	..	..	4	4	19	125	124	21,015	Fourth Precinct Station, 1.....	1	
Fifth	168	..	..	1	8	2	..	..	4	..	9	1	2	27	107	105	16,134	Trinity Infirmary, 50 Varick Street, 2.....	1	
Sixth	86	..	..	4	2	1	1	..	..	2	6	..	3	19	158	156	20,193	City Prison, 1; Sixth Precinct Station, 1.....	2	
Seventh.....	198	..	..	8	7	5	5	..	3	4	..	26	6	4	68	280	230	50,066	..	..
Eighth.....	183	..	1	2	(5) 12	8	..	1	3	1	16	2	8	(59) 241	241	35,880	..	..	..
Ninth	322	..	..	3	12	4	4	..	(1) 6	5	2	19	3	6	(2) 64	311	258	54,593	St. Vincent's Hospital, 52; Home of the Holy Comforter, 1.....	51
Tenth	110	..	7	4	6	8	4	..	2	4	..	11	1	3	50	244	243	47,553	Tenth Precinct Station, 1.....	1
Eleventh.....	196	..	2	7	8	15	..	..	(6) 18	..	..	21	2	(1) 5	(8) 78	382	336	68,779	St. Francis' Hospital, 46.....	46
Twelfth.....	5,504.13	..	(14) 14	(2) 9	(7) 39	(4) 21	(2) 7	(11) 2	(1) 18	..	(28) 58	..	(25) 32	(94) 216	746	408	81,802	{ Reception Hospital, Ninety-ninth Street, 6; Infants' Hospital, 66; New York City Asylum for the Insane, 37; Ward's Island, 123; Randall's Island, 24; Bloomingdale Lunatic Asylum, 5; St. Joseph's Hospital, 14; House of Good Shepherd, 2; St. Luke's Home, 4; Homoeopathic Hospital, 57.....	338	
Thirteenth.....	107	..	1	1	4	5	3	..	2	1	..	4	2	(1) 4	27	165	164	37,797	Thirteenth Precinct Station, 1.....	1
Fourteenth.....	96	..	3	1	4	7 (1)	..	1	2	1	12	1	5	37 (1)	180	180	30,172	..	..
Fifteenth.....	198	..	3	..	3	6	1	..	..	1	..	3	..	3	20	114	112	31,873	St. Joseph's Home, 2.....	2
Sixteenth.....	348.77	..	1	3	3	4	..	..	1	6	..	11	..	2	36	237	227	52,186	Samaritan Home for the Aged, 1; St. Joseph's Home for the Aged, 6; French Hospital, 3.....	10
Seventeenth.....	331	..	15	13	12 (1)	9	9	..	10 (2)	4 (2)	1	22 (2)	2	10 (3)	107 (10)	514	513	104,895	Office of Commissioners of Charities and Correction, 1.....	1
Eighteenth.....	449.89	..	2	8	14	7	3	..	4	11	1	16	..	8	76	401	344	66,610	{ New York Hospital, 52; New York Infirmary for Women and Children, 1; Reception Hospital, 2; Keep's Hospital, 1; Eighteenth Precinct Station, 1.....	57
Nineteenth.....	1,480.60	(1) 1	(27) 30	(8) 17	(9) 29	(3) 19	(10) 18	..	(8) 19	(5) 17	1	(47) 80	(4) 10	(45) 57	(167) 304	1,343	676	158,108	{ Presbyterian Hospital, 22; German Hospital, 26; Mt. Sinai Hospital, 42; Foundling Hospital, 114; Women's Hospital, 12; City Lunatic Asylum, 27; Almshouse, 115; Penitentiary, 2; Small-pox Hospital, 4; Charity Hospital, 129; Colored Home Hospital, 27; Nursery and Child's Hospital, 66; St. Luke's Hospital, 39; Workhouse, 13; R. C. Orphan Asylum, 1; Home for the Aged (Little Sisters of the Poor), 15; Dominican Convent, 2; St. Joseph's Infirmary, 2; Hahnemann's Hospital, 9.....	667
Twentieth.....	444	..	3	4	28	15	8	..	4 (12)	9	..	24 (8)	..	3 (3)	98 (53)	491	483	86,023	St. Elizabeth's Hospital, 5; St. Mary's Hospital, 2; Trinity Home, 1.....	8
Twenty-first.....	411	..	1	3	8	9	7	..	16 (10)	9	1	25 (2)	4	41 (3)	124 (17)	597	272	66,538	Bellevue Hospital, 323; St. Stephen's Home, 1; Twenty-first Precinct, 1.....	325
Twenty-second.....	1,529.42	..	1	12	34	7	8	..	20 (10)	16	..	20 (2)	4	9 (3)	131 (17)	586	524	111,605	{ Roosevelt Hospital, 51; Old Ladies' Home, 3; New York Infant Asylum, 7; Twenty-second Precinct Station, 1.....	62
Twenty-third.....	4,267.023	..	..	3	31 (1)	8	3	..	3 (1)	8	..	6	..	3 (1)	65 (1)	182	179	28,338	Ursuline Convent, 1; St. Joseph's Hospital, 2.....	3
Twenty-fourth.....	8,050.323	..	..	3	8	1	4	..	..	6	..	2	2	..	26	93	68	13,288	House of Rest for Consumptives, 10; Home for Incurables, 13; St. Stephen's Home, 2.....	25
Totals.....	24,893.156	(1) 1	(42) 87	(11) 107	(19) 278	(9) 170	(10) 98	(2) 2	(54) 133	(13) 137	10	(90) 408	(7) 41	(108) 215	(366) 1,687	7,669	6,019	1,206,577	Total mortality in Public Institutions.....	1,650

* The figures in parentheses represent the number of deaths in Institutions.

Disposition of the Dead of this City during the Quarter ending December 31, with Total for the Year 1882.

CEMETERIES.	DENOMINATION.	LOCATION.	NUMBER OF BURIAL PERMITS ISSUED.									
			OCTOBER.		NOVEMBER.		DECEMBER.		TOTAL FOR QUARTER.		TOTAL FOR YEAR.	
			Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths.	Still-Births.
Bayside.....	Jewish.....	Bayside, Long Island, N. Y.....	56	9	50	8	46	16	152	33	818	106
Calvary.....	Roman Catholic.....	Newtown, Long Island.....	975	63	907	64	955	64	2,837	191	13,865	713
City (Pauper Burial Ground).....	Undenominational.....	Hart's Island, N. Y.....	305	65	270	66	246	52	821	183	3,816	662
Cypress Hills.....	".....	Near Ridgewood, Long Island, N. Y.....	75	2	66	6	82	4	223	12	1,049	46
Evergreen.....	".....	".....	124	4	127	18	168	9	419	31	2,033	97
".....	".....	Elizabeth, N. J.....	7	..	12	..	7	..	26	..	137	3
Flushing.....	".....	Flushing, Long Island, N. Y.....	2	..	2	..	2	..	6	..	29	2
Greenwood.....	".....	Brooklyn, ".....	145	5	161	4	192	4	498	13	2,296	63
Hoboken (Jews' Own, 64 ft. sq.).....	".....	Hoboken, N. J.....	..	..	1	..	1	..	2	..	17	2
Hudson County (Catholic).....	Roman Catholic.....	Jersey City, N. J.....	2	..	4	..	4	..	10	..	39	..
Holy Cross.....	".....	Flatbush, Long Island, N. Y.....	27	1	24	1	33	..	84	2	386	5
Jersey City.....	".....	New Jersey.....	..	..	2	..	3	..	5	..	35	..

CEMETERIES.	DENOMINATION.	LOCATION.	NUMBER OF BURIAL PERMITS ISSUED.									
			OCTOBER.		NOVEMBER.		DECEMBER.		TOTAL FOR QUARTER.		TOTAL FOR YEAR.	
			Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths.	Still-Births.	Deaths.	Still-Births.
Lutheran.....	Undenominational.....	Middle Village, Long Island, N. Y.....	318	50	310	44	326	51	954	145	5,189	306
Machpelah.....	Jewish.....	New Lots, ".....	22	2	12	3	13	4	47	9	260	38
".....	Undenominational.....	New Durham, N. J.....	6	..	2	1	8	..	16	1	64	2
Methodist Episcopal.....	Methodist Episcopal.....	East Williamsburgh, Long Island, N. Y.....	12	1	14	2	9	4	35	7	263	26
Marble.....	Undenominational.....	Seventeenth Ward, New York City.....	2	..	..	..	2	..	4	..	36	..
New York Bay.....	".....	Near Greenville, N. J.....	18	1	13	1	19	..	50	2	237	8
Newark.....	".....	New Jersey.....	3	..	6	..	3	..	12	..	41	..
Randall's Island.....	Undenominational.....	Twelfth Ward, New York City.....	22	..	20	..	20	..	62	..	351	..
St. Peter's.....	Roman Catholic.....	Jersey City, N. J.....	5	..	5	..	3	..	13	..	66	..
St. Raymond's.....	".....	Westchester, N. Y.....	31	2	16	1	29	1	76	4	363	13
St. Michael's.....	Protestant Episcopal.....	Astoria, Long Island, N. Y.....	46	2	28	2	38	7	112	11	636	43
Staten Island.....	".....	Richmond Co., N. Y.....	7	..	8	..	8	1	23	1	127	2
Salem Fields.....	Jewish.....	New Lots, Long Island, N. Y.....	11	..	10	..	9	3	30	3	118	8
Trinity.....	Undenominational.....	Twelfth Ward, New York City.....	11	..	12	..	9	..	32	..	128	4
Union.....	Methodist Protestant.....	Brooklyn, E. D., Long Island.....	12	..	12	2	11	3	35	5	203	11
Union Fields.....	Jewish.....	Long Island, N. Y.....	8	..	3	..	6	..	17	..	109	8
Woodlawn.....	Undenominational.....	Twenty-fourth Ward, New York City.....	74	3	92	5	86	8	252	16	1,132	48
Washington.....	".....	Gravesend, Long Island, N. Y.....	28	5	22	4	30	3	80	12	469	57
West Farms.....	".....	Twenty-fourth Ward, New York City.....	6	..	14	1	9	1	29	2	154	25
Weehawken.....	".....	Weehawken, N. J.....	29	6	31	6	27	13	87	25	576	80
Ward's Island.....	".....	Twelfth Ward, New York City.....	32	3	40	2	43	3	115	8	586	19
Yonkers.....	Undenominational.....	".....	7	..	5	..	7	..	19	..	88	1
Vaults in N. Y. City.....	".....	".....	..	1	3	..	3	..	6	1	29	3
Other Cemeteries in New York City and vicinity.....	".....	".....	59	2	56	3	48	5	163	10	732	38
Other Cemeteries outside of New York City and vicinity.....	".....	".....	101	3	101	1	111	2	313	6	1,474	19
Total interments.....			2,588	230	2,461	245	2,616	258	7,665	733	37,951	2,658

Suicidal Deaths, Showing Nationalities, Sexes, and Means Used, with the Ages of Decedents for the Year 1882.

	MEANS USED.																									
	Drowning.		Hanging.		Leap from windows, roofs, balconies, etc.		Gunshot wounds.		Cutting throat.		Asphyxia from smoke after setting house on fire and hanging himself.		Wounds.		Wounds by scissors and taking Paris green.		Throwing himself before a train on Fourth Avenue Railroad track.		Throwing himself under the wheel of a truck.		Stab of breast and severing radial artery of wrist.		Illuminating gas.		Prussic acid.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Austria.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Belgium.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bohemia.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Denmark.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
England.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
France.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Germany.....	4	1	16	2	4	..	18	2	6	2	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Holland.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hungary.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	1	..	3	1	1	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Italy.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Norway.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Russia.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scotland.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sweden.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South America.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	1	..	3	1	2	2	14	1	4	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Unknown, or not stated.....	2	..	2	..	1	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total by Sexes.....	8	3	25	4	10	2	49	3	15	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Scale of Ages of Suicides for Year 1882.

NATIVITY.				COLORED.		10-15.		15-20.		20-25.		25-30.		30-35.		35-40.		40-45.		45-50.		50-55.		55-60.		60-65.		65-70.		70-75.		75-80.		80-85.		85-90.		TOTAL BY SEXES.		TOTAL, BOTH SEXES.	
UNITED STATES.		FOREIGN.																																							
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		
36	13	125	25	1	..	2	..	3	4	13	6	14	5	16	5	25	4	19	3	25	3	13	2	12	1	7	5	4	..	3	..	3	1	..	161	38	199	

Abstract of Births for the Quarter ending December 31, 1882, with Totals for the Year.

DATE—1882, FOURTH QUARTER.	TOTAL.	COLOR.		SEX.		NATIVITY OF PARENTS.								NAME OF CHILD.		AGE OF PARENTS.																					
		White.	Colored.	Male.	Female.	Not Stated.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	Nativity of Father stated only.		Nativity of Mother stated only.		Not Stated.	Stated.	Not Stated.	12 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	Over 50 years.	Not Stated.	Multiple Births.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	Over 50 years.	Not Stated.
October	2,471	2,430	41	1,239	1,232	..	1,331	662	334	127	..	..	5	11	1	1,942	529	..	98	717	731	515	248	81	6	..	75	21	4	277	675	593	428	246	87	47	114
November	2,292	2,263	29	1,138	1,134	..	1,216	611	317	119	1	..	17	11	..	1,791	501	..	112	620	693	450	253	90	5	..	69	23	9	264	579	586	360	236	99	47	112
December	2,531	2,501	30	1,306	1,225	..	1,362	680	336	135	1	..	10	7	..	2,008	523	..	111	709	772	476	297	85	7	1	73	22	7	293	709	580	433	222	97	35	95
Total for Quarter	7,294	7,194	100	3,703	3,591	..	3,909	1,953	987	381	2	..	32	29	1	5,741	1,553	..	321	2,046	2,196	1,441	798	256	18	1	217	66	20	834	1,963	1,759	1,221	764	283	129	321
Total for Year...	27,321	26,992	329	14,065	13,253	3	14,272	7,315	3,856	1,554	38	14	140	130	2	20,554	6,767	1	1,315	7,175	7,592	5,727	3,367	1,000	95	3	1,087	257	79	2,594	6,937	6,353	4,867	3,190	1,318	488	1,495

* One colored.

Number of Children Borne by each Mother.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	NOT STATED.
Native	941	707	404	318	171	142	83	47	24	24	13	5	5	5	..	..	..	..	..	..	80
Foreign	913	720	570	447	417	337	263	185	114	86	37	32	12	4	3	..	1	..	..	..	179
Not Reported .....	..	..	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
At Sea .....	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals for Fourth Quarter	1,854	1,427	976	766	588	480	347	232	138	110	50	37	17	9	3	..	1	..	..	..	259
Totals for Year 1882	6,483	4,969	3,719	2,945	2,270	1,794	1,265	893	609	392	185	122	56	29	14	4	3	..	..	..	1,569

Total number of Births reported during the quarter ending December 31, 1882, 7,294.

Total number of Births reported during the quarter ending December 31, 1881, 6,895.

Nativity of Parents of Children Born in New York City and Reported to the Bureau of Vital Statistics during the Quarter ending December 31, 1882.

NATIVITY OF MOTHER.	TOTAL.	NATIVITY OF FATHER.																																			
		Austria.	Bohemia.	Belgium.	British America.	Denmark.	England.	France.	Germany.	Holland.	Hungary.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown.	Wales.	West Indies.	Australia.	China.	Europe.	Gibraltar.	Luxembourg.	Portugal.	Romania.	Scandinavia.	South America.	Turkey.	Western Islands.		
Austria.....	74	62	..	..	..	..	..	6	..	..	..	..	..	..	3	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bohemia.....	230	1	212	..	..	..	..	7	..	6	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Belgium.....	2	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America....	59	..	..	..	10	..	6	2	2	..	..	11	1	..	..	1	..	..	..	23	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Denmark.....	9	..	..	..	..	7	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
England.....	193	3	1	..	1	..	82	..	12	..	..	20	2	..	2	2	3	1	..	61	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
France.....	58	..	..	..	1	..	2	36	6	1	1	3	..	..	..	..	..	2	..	2	3	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Germany.....	1,874	5	2	3	4	..	6	8	1,674	5	5	6	6	2	12	11	1	4	10	..	93	15	..	1	..	..	..	1	..	..	..	..	..	..	..	..
Holland.....	10	..	..	..	..	..	1	..	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Hungary.....	98	..	2	..	..	..	..	..	3	..	88	..	..	..	1	2	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	1,111	2	..	1	9	2	42	7	29	1	..	817	3	1	..	..	11	3	4	1	167	7	..	2	..	..	..	..	..	1	..	..	1	..	..	..
Italy.....	192	..	..	..	..	..	..	2	..	..	..	..	188	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Norway.....	10	..	..	..	..	1	..	..	1	..	..	..	..	6	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poland.....	101	1	..	..	..	..	..	..	1	..	..	..	..	..	96	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Russia.....	114	..	..	..	..	..	..	..	5	..	..	..	..	..	1	107	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Scotland.....	61	1	..	..	2	..	2	..	2	..	..	6	..	..	..	..	36	..	..	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sweden.....	43	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	40	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Switzerland.....	39	..	..	..	..	..	1	2	10	..	..	..	1	..	..	..	2	1	19	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Spain.....	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	2,969	15	23	6	90	20	535	4	5	210	8	..	8	5	18	7	13	1	1,953	29	..	15	1	1	1	1
Unknown.....	3	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wales.....	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
West Indies.....	19	..	..	..	..	..	1	..	3	..	..	..	..	..	..	..	..	..	..	4	..	..	11	..	..	..	..	..	..	..	..	..	..	..	..	..
Africa.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
At Sea.....	2	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Australia.....	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Europe.....	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	..	..	..	..	..	..	..	..	..	..
Isle of Wight.....	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Luxembourg.....	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Scandinavia.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Turkey.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Western Islands...	1	1
Totals.....	7,294	90	217	4	50	16	234	79	2,303	15	105	1,076	209	10	120	132	73	58	48	4	2,334	62	3	29	2	1	8	1	1	1	1	1	1	4	2	1	..

Still-Births in New York City reported during the Fourth Quarter, ending December 31, 1882, with Total for the Year.

NATIVITY OF MOTHER.	TOTAL.	NATIVITY OF FATHER.																
		Austria.	Bohemia.	British America.	England.	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Switzerland.	United States.	Unknown, or not stated.	West Indies.
Austria	9	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bohemia	14	..	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America	7	..	..	1	..	..	1	..	..	..	..	..	..	..	..	5	..	..
England	11	..	..	..	4	..	2	..	2	..	1	..	..	..	..	2	..	..
France	7	..	..	..	..	4	1	..	..	..	..	..	..	..	..	2	..	..
Germany	176	..	..	..	3	..	156	1	..	..	..	..	..	..	..	12	4	..
Holland	2	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..
Ireland	148	..	..	..	7	..	3	..	115	..	..	..	..	2	..	18	3	..
Italy	28	..	..	..	..	..	..	..	..	28	..	..	..	..	..	..	..	..
Poland	11	..	..	..	..	..	..	..	..	..	..	11	..	..	..	..	..	..
Russia	8	..	..	..	1	..	..	..	..	..	..	..	7	..	..	..	..	..
Scotland	4	..	..	..	..	..	..	..	..	..	..	..	..	3	..	1	..	..
Sweden	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Switzerland	4	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1	..	..
United States	269	..	..	5	9	..	32	..	21	2	..	..	..	3	1	181	12	3
Unknown, or not stated	34	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	33	..
Total	733	9	14	6	24	4	197	3	138	30	1	11	7	8	4	222	52	3

	TOTAL.	SEX.			COLOR.		NATIVITY OF						PERIOD OF UTERO-GESTATION.										
		Male.	Female.	Not stated.	White.	Colored.	FATHER.			MOTHER.			MONTH.										
							Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Ninth.	Tenth.	Not stated.
Total for Quarter ..	733	430	300	3	719	14	222	459	52	269	430	34	1	1	13	29	38	99	101	110	338	2	1
Total for Year	2,658	1,512	1,134	12	2,600	58	763	1,733	162	931	1,603	124	2	5	56	112	165	312	362	391	1,241	7	5

Nativity of Persons Married in New York City and reported to the Bureau of Vital Statistics during the Fourth Quarter, ending December 31, 1882.

NATIVITY OF BRIDE.	TOTAL.	NATIVITY OF GROOM.																														
		Austria.	Bohemia.	Belgium.	British America.	Denmark.	England	France.	Germany.	Holland.	Ireland.	Italy.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Spain.	United States.	Unknown.	Wales.	West Indies.	Sicily.	East Indies.	Gibraltar.	Greece.	China.	At Sea.	Mexico.	Roumania.	
Austria.	82	67	2	..	..	..	..	8	..	..	..	..	2	1	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..
Bohemia.....	96	12	76	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..
Belgium.....	2	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
British America.....	26	..	..	..	4	..	..	1	..	1	..	..	..	..	1	..	..	..	..	18	..	..	..	..	..	..	..	..	..	1	..
Denmark.....	6	..	..	..	..	3	..	..	..	..	..	1	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
England.....	101	..	..	1	1	1	35	2	7	1	5	..	..	1	..	7	..	..	1	38	..	1	..	..	..	..	..	..	..	..	..
France.....	34	..	..	..	..	..	..	12	7	..	1	2	..	..	..	..	5	..	7	..	..	..	..	..	..	..	..	..	..	..	..
Germany.....	704	16	5	1	1	..	4	5	561	1	2	3	..	1	6	1	3	11	1	79	..	1	..	..	1	..	..	..	..	..	1
Holland.....	3	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ireland.....	219	..	..	..	2	1	8	2	8	..	124	..	..	..	..	5	..	1	..	67	..	..	..	1	..	..	..	..	..	..	..
Italy.....	129	..	..	..	..	..	..	..	..	1	125	..	..	..	..	..	..	..	..	2	..	..	..	1	..	..	..	..	..	..	..
Norway.....	10	..	..	..	..	..	..	..	1	..	..	1	4	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poland.....	19	1	..	..	..	..	..	..	5	..	..	..	..	11	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Russia.....	34	1	..	..	..	..	..	..	2	..	..	..	..	2	27	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..
Scotland.....	26	..	..	..	..	..	..	..	2	..	1	..	..	..	..	14	..	..	..	6	..	2	1	..	..	..	..	..	..	..	..
Sweden.....	32	..	..	..	..	1	..	..	1	..	2	..	..	..	..	3	23	..	..	1	..	..	1	..	..	..	..	..	..	..	..
Switzerland	28	..	..	..	..	..	..	5	11	..	..	..	..	..	..	..	1	10	..	1	..	..	..	..	..	..	..	..	..	..	..
Spain.....	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
United States.....	1,556	10	7	..	18	2	48	6	231	6	53	7	2	7	4	12	2	8	..	1,120	2	..	6	..	1	1	1	1	1	1
Unknown.....	8	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	4	2	..	..	..	..	..	..	..	..	..	..
Wales.....	6	..	..	..	..	..	1	..	..	..	..	..	..	..	..	2	..	..	..	1	..	2	..	..	..	..	..	..	..	..	..
West Indies.....	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	3	..	..	..	..	..	..	..	..
Africa.....	2	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Australia.....	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mexico.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Roumania.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	3,133	107	90	2	27	8	98	33	852	10	191	138	7	24	39	46	34	35	3	1,358	4	6	11	2	2	1	1	1	1	1	1	

Number of Certificates of Marriages Solemnized in the City of New York, and received in the Bureau of Vital Statistics, for the Fourth Quarter, 1882, with Total for Year.

DATE—1882.	TOTAL.	COLOR.				NATIVITY.								CONDITION.									
		WHITE.		BLACK.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		FIRST MARRIAGE.		SECOND MARRIAGE.		THIRD MARRIAGE.		FOURTH MARRIAGE.		NOT STATED.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
October.....	1,064	1,043	1,044	21	20	617	535	447	526	..	..	..	2	905	918	126	105	10	..	..	..	23	41
November.....	1,000	969	971	31	29	554	487	443	512	1	..	2	1	852	884	127	93	10	6	..	..	11	17
December.....	1,059	1,042	1,045	27	24	599	546	468	518	..	..	2	5	928	946	119	108	7	2	..	..	15	13
Total.....	3,133	3,054	3,060	79	73	1,770	1,569	1,358	1,556	1	..	4	8	2,685	2,748	372	306	27	8	..	..	49	71
Total for Year 1882..	11,085	10,842	10,852	243	233	6,263	5,470	4,740	5,532	5	2	77	81	9,163	9,394	1,415	1,235	116	46	6	1	349	409

Ages of Persons Married.

DATE—1882.	UNDER 20.		20 TO 25.		25 TO 30.		30 TO 35.		35 TO 40.		40 TO 45.		45 TO 50.		50 TO 55.		55 TO 60.		60 TO 65.		65 TO 70.		70 TO 80.		80 TO 90.		NOT STATED	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
October.....	27	259	348	446	358	216	153	71	85	37	40	19	25	10	13	4	6	..	5	..	3	..	..	..	..	..	1	2
November.....	23	234	367	450	299	195	151	56	74	39	26	13	32	4	17	3	3	3	5	2	..	..	2	..	..	..	1	1
December.....	24	273	412	481	321	168	152	67	63	38	49	15	22	13	14	4	6	1	4	3	..	..	2	..	..	..	..	6
Total.....	74	766	1,127	1,377	978	579	456	194	222	114	115	47	79	27	44	11	15	4	14	5	3	..	4	..	..	2	9	
Total for Year 1882	204	2,651	3,922	4,662	3,382	2,021	1,634	747	880	435	447	205	276	107	156	59	70	20	44	8	10	2	14	..	1	..	45	68

OFFICE OF THE SECRETARY—NOTICES OF THE BOARD.

The notices of the Board for the abatement of nuisances are issued upon the facts and evidence contained in the written reports of the Sanitary Inspectors, the result of personal inspection of premises complained of. During the three months ending December 31, 1882, the number of notices issued by the Board was 5,337. These notices call the attention of owners, lessees, and agents as to violation of the Sanitary Code in each case, and require the necessary alteration, repair, cleaning, and improvement of the premises named within five days from the receipt of the notice. If, upon reinspection, it is found that the requirements of the notice have not been complied with, a suit for penalty is commenced against the delinquents, under section 82, chapter 335, Laws of 1873.

The subject of the notices of the Board above referred to, and the number of each, are as follows:

Alleys cleaned, disinfected, graded, paved, connected with street gutter or sewer.....	106
Apartment cleaned, disinfected, or ventilated.....	23
Areas connected with sewer, cleaned, disinfected, pavements of, graded and repaired.....	125
Balusters of stairs repaired.....	129
Basements cleaned and disinfected.....	46
Business of lard-rendering, slaughtering, gut-cleaning, fat-rendering, storing bones, manufacturing fertilizers, smoking sausages, or storing rags discontinued.....	2
Buildings cleaned or inclosed.....	1
Ceilings cleaned, whitewashed, or repaired.....	281
Cows removed (number of notices).....	34
Cesspools disinfected, emptied, cleaned, filled, constructed, repaired, or covered.....	19
Chimneys repaired, extended, cleaned, or obstructions removed.....	24
Cisterns disinfected, emptied, cleaned, or covered.....	2
Drains cleaned, constructed, covered, repaired, removed, obstructions in removed, or connected with sewer.....	197
Excavations cleaned, repaired, relaid, graded, or connected with sewer.....	6
Floors cleaned, repaired, relaid, graded, cemented, or connected with sewer.....	71
Fowls removed (number of notices).....	60
Gutters (house or street) provided, repaired, cleaned, disinfected, obstructions in removed, connection with street sewer, street gutter, or cesspool.....	193
Garbage receptacles provided, removed, cleaned, and disinfected.....	310
Halls cleaned.....	140
Joints closed or caulked with lead.....	373
Leaders repaired, provided, extended, adjusted, connected with sewer, street-gutter, or privy vault.....	248
Lots (vacant) cleaned, disinfected, inclosed, filled, graded, connected with sewer, or street-gutters.....	57
Manure vaults disinfected, emptied, cleaned, covered, filled, constructed, or lined.....	42
Manholes covered or repaired.....	17
Pipe (soil, waste, or supply) repaired, trapped, removed, extended, graded, cemented, ventilated, or repaired, and openings closed.....	1,068
Privy vaults disinfected, emptied, cleaned, ventilated, lined with brick, repaired, cemented, constructed, filled, or removed.....	511
Privy houses cleaned, disinfected, repaired, constructed, removed, adjusted to vaults, or seats of, provided with cover.....	320
Pipe (soil, waste, sewer, or iron) provided.....	247
Railings provided.....	20
Roofs repaired or cleaned.....	234
School-sinks provided, cleaned, or repaired.....	38
Sewer pipes provided, repaired, obstructions in removed, trapped, or openings in closed.....	167
Sinks provided, repaired, cleaned, removed, flushed, connected with street sewer or street gutters.....	21
Sidewalks cleaned, repaired, graded, flagged, or obstructions in removed.....	72
Smoke-pipes extended, repaired.....	26
Stables cleaned, removed, repaired, or connected with street sewer.....	24
Stagnant water removed (number of notices).....	11
Spaces cleaned, disinfected, graded, cemented, filled, or connected with street sewer.....	19
Stairways cleaned or repaired.....	242
Urinals cleaned, disinfected, repaired, flushed, connected with sewer, removed, or floor covered with zinc.....	44
Walls cleaned, whitewashed, or repaired.....	203
Water-closets repaired, cleaned, disinfected, flushed, constructed, ventilated, or connected with street sewer.....	358
Yards cleaned, disinfected, filled, graded, paved, grade of pavements repaired, relaid in cement, or connected with street sewer.....	435

OFFICE OF ATTORNEY AND COUNSEL.

Civil Courts.

Number of actions commenced, was.....	409
Pending at close of last quarter.....	82
Total.....	491

Discontinued for all causes.....	321
Judgments obtained.....	88
Dismissal or non-suit.....	11
Pending at close of quarter.....	71
Total.....	491

(New York Supreme Court, L. Weiber fined \$50 for contempt, and five days' imprisonment.)
No costs collected during the quarter.

Criminal Court.

Number of actions tried at criminal courts for violations of sanitary ordinances, etc. (mostly milk adulterations), 134.
Total amount of fines awarded the city in such cases for the quarter, \$52.27.
Persons sentenced by court to various terms of imprisonment, 4.

Summary of Cases tried in Criminal Courts during the Year 1882.

CAUSE.	SECTION CODE.	NO. OF CASES.	FINES TO CITY.
Milk Adulterations.....	186	232	\$9,688 00
Manure Dumps.....	112	7	85 00
Nuisances.....	92	2	500 00
Bones.....	203	18	225 00
Cellar Lodgings.....	19	4	115 00
Fowls.....	197	1	50 00
Privy Vault (no permit).....	101 and 111	4	280 00
Manure Vaults.....	100	7	27 00
Contagious Diseases not reported to Health Department.....	136	2	Fines under Sec. 150, } 250 00
Exposing Persons to Contagious Diseases.....	150	2	
Cesspools (no permit).....	90	1	5 00
Accumulating manure.....	113	3	20 00
Disturbing dust, etc.....	98	2	50 00
Noisy dogs.....	172	1	50 00
Under plumbing law.....	....	1	50 00
Total number cases.....	....	287	\$11,395 00

Ten persons were sentenced to various terms of imprisonment during the year.
Amount of fees received for searches and transcripts of the record of births, marriages, and deaths, and deposited with the City Chamberlain, was \$299.20.

Respectfully submitted, by order of the Board.

C. F. CHANDLER, President.

EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

MEETINGS, FEBRUARY 19 to 24, 1883.

Communications received.

From Penitentiary. List of prisoners received during week ending February 17, 1883. Males, 41; females, 10. On file.
List of 46 prisoners to be discharged from February 25 to March 3, 1883. Transmitted to Prison Association.
From City Prison. Amount of fines received during week ending February 17, 1883, \$147. On file.
From N. Y. City Asylum for Insane, Ward's Island. History of 5 patients received during week ending February 17, 1883. On file.
From Lunatic Asylum, Blackwell's Island. History of 10 patients received during week ending February 14, 1883. On file.

Resolutions.

Resolved, That the Secretary of this Board be directed to notify the Hon. Board of Fire Commissioners that the new fire engine house on Blackwell's Island is now ready for occupancy, and that they are respectfully requested to assign the Engine Company to that building.

Adopted.

Resolved, That the attention of the Hon. Board of Fire Commissioners be called to the great necessity of proper protection from fire and loss of life on Randall's Island, and to respectfully request they take the subject into consideration at as early date as possible.

Adopted.

Whereas, The owners of certain property on Ward's Island, represented by Dwight H. Olmstead, having at last agreed to accept the sum of two hundred and fifty dollars (\$250) for each 2,500 superficial feet of same, therefore be it

Resolved, That this Board, with the approval of his Honor the Mayor, Comptroller and Counsel to the Corporation, do enter into an agreement with the said Dwight H. Olmstead as attorney for said owners of said lands, to purchase said property at the rate above specified, which is \$250 for each 2,500 superficial feet. Adopted.

Appointments.

February 19. John Reilly, Deputy Keeper, Penitentiary. Salary, \$600 per annum.
19. William Fitzpatrick, Attendant, N. Y. City Asylum for Insane. Salary, \$240 per annum.
21. Thomas Mullens, Orderly, Bellevue Hospital. Salary, \$240 per annum.
21. James Finnell, Night Orderly, Bellevue Hospital. Salary, \$144 per annum.
23. Arthur Quigg, Orderly, Bellevue Hospital. Salary, \$240 per annum.
23. Matthew Griffin, Nurse, Homœopathic Hospital. Salary, \$168 per annum.
24. Mary Lanz, Attendant, Homœopathic Hospital.

Resignations.

February 20. Mary Sullivan, Attendant, Homœopathic Hospital.
21. Francis Walsh, Night Orderly, Bellevue Hospital.
21. William M. Cavanagh, Orderly, Bellevue Hospital.
23. Stephen H. Herriman, Nurse, Homœopathic Hospital.
24. Norah Clark, Attendant, Branch Lunatic Asylum.
24. Patrick Burke, Orderly, Bellevue Hospital.

Dismissals.

February 19. John Reilly, Attendant, N. Y. City Asylum for Insane.
19. Frederick Hauscomb, Attendant, N. Y. City Asylum for Insane.

G. F. BRITTON, Secretary.

APPROVED PAPERS.

Resolved, That two lamp-posts be erected, and two lamps placed thereon and lighted, in front of the main entrance to the Church of All Saints, on One Hundred and Twenty-ninth street, and one lamp-post and lamp in front of each of the two side entrances on Madison avenue, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, February 20, 1883.
Approved by the Mayor, February 26, 1883.

Resolved, That permission be and the same is hereby given to Miss Ellen Corcoran to sell newspapers in South street, at the entrance to the ferry-house of the Union Ferry Co., at the foot of Fulton street; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, February 20, 1883.
Approved by the Mayor, February 26, 1883.

Resolved, That gas-mains be laid, lamp-posts erected, and street-lamps lighted in Forty-third street, from Second to Third avenue, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, February 20, 1883.
Approved by the Mayor, February 26, 1883.

Resolved, That permission be and the same is hereby given to Matilda Mayer to erect a show-window on the house No. 36 West Fourteenth street, to extend from the house-line to the stoop-line; the work to be done at her own expense, under the direction of the Commissioners of the Fire Department; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, February 20, 1883.
Approved by the Mayor, February 26, 1883.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
No. 300 MULBERRY STREET,
NEW YORK, February 13, 1883.

To the Honorable Common Council of the City of New York:

GENTLEMEN—At a meeting of the Board of Police held this day, it was Resolved, That the Common Council be and are hereby respectfully requested to amend resolution adopted February 6, 1883, relative to the removal of old buildings, walls, and other materials, known as "Franklin Market," so as to read as follows:

Resolved, That the said Board of Police be and is hereby authorized to cause the old buildings, walls, and other materials now on the lot and premises known as "Franklin Market" in Old Slip, to be sold at public auction, as provided in section 92, article XVI, chapter 335 of the Laws of 1873.

Very respectfully,

WM. H. KIPP, First Deputy Clerk.

Resolutions as requested by the Commissioners of Police.
Adopted by the Board of Aldermen, February 20, 1883.
Approved by the Mayor, February 26, 1883.

Resolved, That the Sheriff be and he is hereby authorized and empowered to appoint an engineer and assistant engineer to take charge of the engine in the County Jail; the salary of the engineer not to exceed one thousand dollars, and that of the assistant engineer not to exceed eight hundred dollars per annum, and to be paid for the present year from the appropriation for "Support of Prisoners in County Jail."

Adopted by the Board of Aldermen, February 20, 1883.
Approved by the Mayor, February 26, 1883.

Resolved, That permission be and the same is hereby given to Deidrick Heiser to erect a drinking-hydrant on the southeast corner of One Hundred and Twenty-fourth street and Eighth avenue, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, February 13, 1883.
Received from his Honor the Mayor, February 27, 1883, without his approval or objections thereto; therefore, as provided in section 11, chapter 335, Laws of 1873, the same became adopted.

METEOROLOGICAL OBSERVATORY

OF THE

DEPARTMENT OF PUBLIC PARKS

CENTRAL PARK, NEW YORK.

Latitude 40° 45' 58" N. Longitude 73° 57' 58" W. Height of Instruments above the Ground, 53 feet; above the Sea, 97 feet.

ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS,

For the Week ending March 3, 1883.

Barometer.

DATE.	7 A. M.	2 P. M.	9 P. M.	Mean for the Day.	MAXIMUM.	MINIMUM.
FEBRUARY AND MARCH.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.
Sunday, 25	29.892	29.648	29.708	29.749	30.216	29.648
Monday, 26	29.838	29.876	29.976	29.897	29.998	29.746
Tuesday, 27	30.106	30.198	30.128	30.144	30.200	29.998
Wednesday, 28	29.888	30.062	30.264	30.071	30.272	29.882
Thursday, 1	30.304	30.208	30.110	30.207	30.312	30.058
Friday, 2	29.846	29.710	29.854	29.803	30.058	29.710
Saturday, 3	29.938	29.942	29.996	29.959	30.000	29.978

Mean for the week..... 29.976 inches.
Maximum " at 9 A. M., March 1..... 30.312 "
Minimum " at 2 P. M., February 25..... 29.648 "
Range "664 "

Thermometers.

DATE.	7 A. M.	2 P. M.	9 P. M.	MEAN.	MAXIMUM.	MINIMUM.	MAXIMUM.
FEBRUARY AND MARCH.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	In Sun.
Sunday, 25	39	36	47	43	41	36	42.3
Monday, 26	33	28	33	29	27	24	31.0
Tuesday, 27	16	15	20	18	24	21	20.0
Wednesday, 28	30	27	35	30	28	25	31.0
Thursday, 1	27	24	42	36	41	36	36.7
Friday, 2	39	35	57	47	43	36	46.3
Saturday, 3	34	28	32	26	22	20	30.7

Dry Bulb. Wet Bulb.
Mean for the week..... 34.0 degrees..... 29.6 degrees.
Maximum for the week, at 4 P. M., 2d..... 60. " at 4 P. M., 2d..... 50. "
Minimum " at 7 A. M., 27th..... 16. " at 7 A. M., 27th..... 15. "
Range " " 44. " 35. "

Wind.

DATE.	DIRECTION.	VELOCITY IN MILES.	FORCE IN POUNDS PER SQUARE FOOT.
FEBRUARY AND MARCH.	7 A. M.	2 P. M.	9 P. M.
Sunday, 25....	ESE	WSW	W
Monday, 26....	W	NW	NNW
Tuesday, 27....	NNW	WNW	SW
Wednesday, 28....	SW	NNE	NE
Thursday, 1....	WNW	SSW	SSW
Friday, 2....	SW	WNW	NNE
Saturday, 3....	NNE	NW	NNW

Distance traveled during the week..... 2,000 miles.
Maximum force " " 12 1/2 pounds.

DATE.	FORCE OF VAPOR.	RELATIVE HUMIDITY.	CLEAR, O. OVERCAST, 10.	DEPTH OF RAIN AND SNOW IN INCHES.
FEBRUARY AND MARCH.	7 A. M.	2 P. M.	9 P. M.	Time of Beginning.
Sunday, 25	.173	.225	.147	72
Monday, 26	.096	.114	.095	51
Tuesday, 27	.074	.076	.079	83
Wedn'day, 28	.113	.109	.100	67
Thursday, 1	.095	.134	.147	64
Friday, 2	.152	.191	.121	63
Saturday, 3	.085	.072	.072	43

Total amount of water for the week..... .84 inch.

DANIEL DRAPER, PH. D., Director.

NEW YORK AND BROOKLYN BRIDGE.

THE TRUSTEES OF THE NEW YORK AND
BROOKLYN BRIDGE,
OFFICE, NO. 21 WATER STREET,
BROOKLYN, March 6, 1883.

Hon. FRANKLIN EDSON,
Mayor of the City of New York;

Hon. SETH LOW,
Mayor of the City of Brooklyn;

GENTLEMEN—I have the honor to inform you that the following work has been done during the last week upon the bridge, viz.:
117 promenade diagonals erected.
7 over floor stays were connected.
5 under floor stays put in place.
18,123 rivets were driven.

The work of planking has been going on steadily on both of the roadways and also on the promenade.

A large amount of miscellaneous work has been done, such as attaching and adjusting over and under floor stays, hoisting and distributing plank, etc.

I am, yours respectfully,
WM. C. KINGSLEY,
Acting President.

OFFICIAL DIRECTORY

STATEMENT OF THE HOURS DURING WHICH all the Public Offices in the City are open for business, and at which each Court regularly opens and adjourns, as well as of the places where such offices are kept and such Courts are held; together with the heads of Departments and Courts

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 10 A. M. to 3 P. M.
FRANKLIN EDSON, Mayor; S. HASTINGS GRANT, Secretary and Chief Clerk.

Mayor's Marshal's Office.

No. 1 City Hall, 9 A. M. to 4 P. M.
GEORGE A. McDERMOTT, First Marshal.

Permit Bureau Office.

No. 13½ City Hall, 9 A. M. to 4 P. M.
HENRY WOLTMAN, Registrar.

COMMISSIONERS OF ACCOUNTS.

No. 1 County Court-house, 9 A. M. to 4 P. M.
WM. PITT SHEARMAN, GEO. EDWIN HILL.

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.

No. 8 City Hall, 10 A. M. to 4 P. M.
JOHN REILLY, President Board of Aldermen.
FRANCIS J. TWOMEY, Clerk Common Council.

City Library.

No. 12 City Hall, 10 A. M. to 4 P. M.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

No. 31 Chambers street, 9 A. M. to 4 P. M.
HUBERT O. THOMPSON, Commissioner; FREDERICK H. HAMLIN, Deputy Commissioner.

Bureau of Water Register.

No. 31 Chambers street, 9 A. M. to 4 P. M.
JOHN H. CHAMBERS, Register.

Bureau of Incumbrances.

No. 31 Chambers street, 9 A. M. to 4 P. M.
JOSEPH BLUMENTHAL, Superintendent.

Bureau of Lamps and Gas.

No. 31 Chambers street, 9 A. M. to 4 P. M.
STEPHEN McCORMICK, Superintendent.

Bureau of Streets.

No. 31 Chambers street, 9 A. M. to 4 P. M.
JAMES J. MOONEY, Superintendent.

Engineer in Charge of Sewers.

No. 31 Chambers street, 9 A. M. to 4 P. M.
STEPHENSON TOWLE, Engineer-in-Charge.

Bureau of Chief Engineer.

No. 31 Chambers street, 9 A. M. to 4 P. M.
ISAAC NEWTON, Chief Engineer.

Bureau of Street Improvements.

No. 31 Chambers street, 9 A. M. to 4 P. M.
GEORGE A. JEREMIAH, Superintendent.

Bureau of Repairs and Supplies.

No. 31 Chambers street, 9 A. M. to 4 P. M.
THOMAS H. McAVOY, Superintendent.

Bureau of Water Purveyor.

No. 31 Chambers street, 9 A. M. to 4 P. M.
DANIEL O'REILLY, Water Purveyor.

Keeper of Buildings in City Hall Park.

MARTIN J. KEENE, City Hall.

FINANCE DEPARTMENT.

Comptroller's Office.

Nos. 19 and 20 New County Court-house, 9 A. M. to 4 P. M.
ALLAN CAMPBELL, Comptroller; RICHARD A. STORRS, Deputy Comptroller.

Auditing Bureau.

No. 19 New County Court-house, 9 A. M. to 4 P. M.
DANIEL JACKSON, Auditor of Accounts.

Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents.

No. 5 New County Court-house, 9 A. M. to 4 P. M.
ARTEMAS CADDY, Collector of Assessments and Clerk of Arrears.

Bureau for the Collection of City Revenues and of Markets.

No. 6 New County Court-house, 9 A. M. to 4 P. M.
THOMAS F. DEVOE, Collector of City Revenue and Superintendent of Markets.

Bureau for the Collection of Taxes.

First floor Brown-stone Building, City Hall Park.
MARTIN T. McMAHON, Receiver of Taxes; ALFRED VREDENBURG, Deputy Receiver of Taxes.

Bureau of the City Chamberlain.

No. 18 New County Court-house, 9 A. M. to 4 P. M.
J. NELSON TAPPAN, City Chamberlain.

Office of the City Paymaster.

Room 1, New County Court-house, 9 A. M. to 4 P. M.
MOOR FALLS, City Paymaster.

LAW DEPARTMENT

Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A. M. to 5 P. M.
Saturdays, 9 A. M. to 4 P. M.

GEORGE P. ANDREWS, Counsel to the Corporation;
ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

No. 49 Beekman street 9 A. M. to 4 P. M.
ALGERNON S. SULLIVAN, Public Administrator.

Office of the Corporation Attorney.

No. 49 Beekman street, 9 A. M. to 4 P. M.
WILLIAM A. BOYD, Corporation Attorney.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.
STEPHEN B. FRENCH, President; SETH C. HAWLEY, Chief Clerk; JOHN J. O'BRIEN, Chief Bureau of Elections.

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

No. 66 Third avenue, corner Eleventh street, 8:30 A. M. to 5:30 P. M.
H. H. PORTER, President; GEORGE F. BRITTON, Secretary.

FIRE DEPARTMENT.

Headquarters.

Nos. 155 and 157 Mercer street.
JOHN J. GORMAN, President; CARL JUSSEN, Secretary.

Bureau of Chief of Department.

ELI BATES, Chief of Department.

Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

Bureau of Fire Marshal.

GEORGE H. SHELTON, Fire Marshal.

Bureau of Inspection of Buildings.

WM. P. ESTERBROOK, Inspector of Buildings.
Office hours, Headquarters and Bureaus, from 9 A. M. to 4 P. M. Saturdays, 3 P. M.

Attorney to Department.

WM. L. FINDLEY, Nos. 155 and 157 Mercer street and No. 120 Broadway.

Fire Alarm Telegraph.

J. ELLIOT SMITH, Superintendent of Telegraph, Nos. 155 and 157 Mercer street.

Repair Shops.

Nos. 128 and 130 West Third street.
JOHN MCCABE, Chief of Battalion-in-Charge, 8 A. M. to 5 P. M.

Hospital Stables.

99th street, between 9th and 10th avenues (temporary).
JAMES SHEA, Superintendent of Horses.

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
CHARLES F. CHANDLER, President; EDMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

No. 36 Union Square, 9 A. M. to 4 P. M.
EDWARD P. BARKER, Secretary.

Civil and Topographical Office.

Arsenal, 64th street and 5th avenue, 9 A. M. to 5 P. M.
Office of Superintendent of 23d and 24th Wards.

Office of Superintendent of 23d and 24th Wards.

146th street and 3d avenue, 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Nos. 117 and 119 Duane street, 9 A. M. to 4 P. M.
WILLIAM LAMBEER, President; JOHN T. CUMING, Secretary.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M.
THOMAS B. ASTEN, President; FLOYD T. SMITH, Secretary.

Office Bureau Collection of Arrears of Personal Taxes

Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
CHARLES S. BEARDSLEY, Attorney; WILLIAM COMERFORD, Clerk.

DEPARTMENT OF STREET CLEANING.

51 Chambers street, Rooms 10, 11 and 12, 9 A. M. to 4 P. M.

JAMES S. COLEMAN, Commissioner; M. J. MORRISON, Chief Clerk.

BOARD OF ASSESSORS.

Office, City Hall, Room No. 11½, 9 A. M. to 4 P. M.
JOHN R. LYDECKER, Chairman; WM. H. JASPER, Secretary.

BOARD OF EXCISE.

Corner Bond street and Bowery, 9 A. M. to 4 P. M.
WILLIAM P. MITCHELL, President; JOSEPH S. MICHAELS, Chief Clerk.

SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M.
ALEXANDER V. DAVIDSON, Sheriff; JOEL O. STEVENS, Under Sheriff; DAVID MCGONIGAL, Order Arrest Clerk.

REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.
AUGUSTUS T. DOCHARTY, Register; J. FAIRFAX McLAUGHLIN, Deputy Register.

COMMISSIONER OF JURORS.

No. 17 New County Court-house, 9 A. M. to 4 P. M.
GEORGE CAULFIELD, Commissioner; JAMES E. CONNER, Deputy Commissioner.

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M.
PATRICK KEENAN, County Clerk; H. STEVENSON BEATTIE, Deputy County Clerk.

DISTRICT ATTORNEY'S OFFICE.

Second floor, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.

JOHN McKEON, District Attorney; HUGH DONNELLY, Chief Clerk.

THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery, and Blank Books.
No. 2 City Hall, 8 A. M. to 5 P. M., except Saturdays, on which days 8 A. M. to 3 P. M.

THOMAS COSTIGAN, Supervisor; R. P. H. ABELL, Book-keeper.

CORONERS' OFFICE.

Nos. 13 and 15 Chatham street.
PHILIP MERKLE, FERDINAND LEVY, BERNARD F. MARTIN and WILLIAM H. KENNEDY, Coroners; JOHN T. TOAL, Clerk of the Board of Coroners.

SUPREME COURT.

Second floor, New County Court-house, 10½ A. M. to 3 P. M.

General Term, Room No. 9.

Special Term, Room No. 10.

Chambers, Room No. 11.

Circuit, Part I., Room No. 12.

Circuit, Part II., Room No. 13.

Circuit, Part III., Room No. 14.

Judges' Private Chambers, Room No. 15.

NOAH DAVIS, Chief Justice; PATRICK KEENAN, Clerk.

JURORS.

NOTICE

IN RELATION TO JURORS FOR STATE COURTS.

OFFICE OF THE COMMISSIONER OF JURORS,
NEW COUNTY COURT-HOUSE,
NEW YORK, Sept. 15, 1881.

APPLICATIONS FOR EXEMPTIONS WILL BE heard here, from 10 to 3 daily, from all persons hitherto liable or recently serving who have become exempt, and all needed information will be given.

Those who have not answered as to their liability, or proved permanent exemption, will receive a "jury enrollment notice," requiring them to appear before me this year. Whether liable or not, such notices must be answered (in person, if possible, and at this office only) under severe penalties. If exempt, the party must bring proof of exemption; if liable, he must also answer in person, giving full and correct name, residence, etc., etc. No attention paid to letters.

Persons "enrolled" as liable must serve when called or pay their fines. No mere excuse will be allowed or interference permitted. The fines if unpaid will be entered as judgments upon the property of the delinquents.

All good citizens will aid the course of justice, and secure reliable and respectable juries, and equalize their duty by serving promptly when summoned, allowing their clerks or subordinates to serve, reporting to me any attempt at bribery or evasion, and suggesting names for enrollment.

Persons between sixty and seventy years of age, summer absentees, persons temporarily ill, and United States and District Court jurors are not exempt.

Every man must attend to his own notice. It is a misdemeanor to give any jury paper to another to answer. It is also punishable by fine or imprisonment to give or receive any present or bribe, directly or indirectly, in relation to a jury service, or to withhold any paper or make any false statement, and every case will be fully prosecuted.

GEORGE CAULFIELD,

Commissioner of Jurors,
Room 17, New County Court-house.

THE CITY RECORD.

COPIES OF THE CITY RECORD CAN BE obtained at No. 2 City Hall (northwest corner, basement). Price three cents each.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
300 MULBERRY STREET,
NEW YORK, February 27, 1883.

PUBLIC NOTICE IS HEREBY GIVEN THAT the buildings, walls, and other materials of brick, stone, wood or iron, now on the lot and premises in Old Slip, known as the "Franklin Market," will be sold at public auction, on the premises, by Van Tassel & Kearney, auctioneers, on Saturday, March 10, 1883, at 12 o'clock noon; the purchaser to remove all such material from said premises and leave the same free and unencumbered within ten days after the date of sale.

By order of the Board.

S. C. HAWLEY, Chief Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK,
OFFICE OF THE PROPERTY CLERK (Room No. 39),
No. 305 MULBERRY STREET,
NEW YORK, January 20, 1883.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No. 300 Mulberry street, Room No. 39, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc., also small amount money taken from prisoners and found by patrolmen of this Department.

C. A. ST. JOHN,
Property Clerk.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE, No. 31 CHAMBERS ST.,
NEW YORK, February 28, 1883.

PUBLIC NOTICE IS HEREBY GIVEN THAT A petition of the property-owners, with maps and plans, for changing the grade of Fifty-second street, between Avenue A and First avenue, is now pending before the Common Council.

All persons interested in the above change of grade and having objections thereto are requested to present the same, in writing, to the undersigned at his office on or before the 12th day of March, 1883.

The maps showing the present and proposed grades can be seen at Room 7, 31 Chambers street.

HUBERT O. THOMPSON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC PARKS.

CITY OF NEW YORK,
DEPARTMENT OF PUBLIC PARKS,
36 UNION SQUARE, February 24, 1883.

PROPERTY-OWNERS INTERESTED IN THE proposed change of the established grades of—

1. One Hundred and Forty-fourth street, between College avenue and Spencer place.

2. One Hundred and Forty-third street, between College avenue and One Hundred and Forty-fourth street.

3. One Hundred and Sixty-first street, between Third and Jerome avenues.

—in the Twenty-third Ward, are requested to call at the office of the Topographical Engineer of the Department of Public Parks, at the old Arsenal Building, Sixty-fourth street and Fifth avenue, Central Park, on or before March 15 next, and examine the plans of such proposed change of grades and file any objection there may be thereto, before final action is taken by the Department in relation to the same.

By order.

E. P. BARKER,
Secretary.

DEPARTMENT OF PUBLIC PARKS,
36 UNION SQUARE,
NEW YORK, February 12, 1883.

NOTICE IS HEREBY GIVEN THAT A MAP OR plan showing a revised system of streets and avenues in the Highbridge District of the Twenty-third and Twenty-fourth Wards of the City of New York, will be on exhibition at the office of the Topographical Engineer, of the Department of Public Parks, at the Arsenal building, Central Park, from and after this date and until March 1, next, for the purpose of allowing persons interested to examine the same, and to file their objections thereto before said map or plan is finally acted upon by the Department of Public Parks.

By order,

E. P. BARKER,
Secretary.

The time for allowing persons interested to examine the above-mentioned map or plan and file their objections thereto is extended to April 1, 1883.

By order,

E. P. BARKER,
Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE.

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY GOODS, ETC.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES AND PROVISIONS.

50,000 pounds Brown Sugar.

25,000 Eggs (fresh, and all to be candled).

3,000 pounds Dairy Butter, sample on exhibition on Thursday, March 15, 1883.

200 pounds Cocoa.

100 barrels Crackers.

100 boxes Sardines, halves.

20 barrels Pickles, 40 gallons and 2,000 per barrel.

20 dozen Canned Lima Beans, 2 pounds.

20 " " Corn, 2 pounds.

3 " " Salmon, 2 pounds.

6 " " Chow-chow, pints.

6 " " Gherkins, pints.

3 " " Catsup, pints.

100 Hams, prime city-cured, not over 14 pounds average

The quality of the articles, supplies, goods, wares, and merchandise must conform in every respect to the samples of the same respectively at the office of the said Department. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates.

Bidders will state the prices for each article, by which the bids will be tested.

Bidders will write out the amount of their estimate in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, issued on the completion of the contract or from time to time, as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated New York, March 3, 1883.
HENRY H. PORTER,
THOMAS S. BRENNAN,
JACOB HESS,
Commissioners of the Department of Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, February 28, 1883.

IN ACCORDANCE WITH AN ORDINANCE OF the Common Council. "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Commissioners of Public Charities and Correction report as follows:

At Charity Hospital, Blackwell's Island—Catherine Kelly, aged 40 years; 5 feet 5 inches high; dark hair; gray eyes. Had on when admitted black saque, skirt and hat.

Fanny McCann; aged 50 years; 5 feet 4 inches high; black hair; brown eyes. Had on when admitted light calico dress, plaid shawl, red hood.

Ellen Reardon; aged 60 years; 5 feet 3 inches high; black hair; brown eyes. Had on when admitted brown dress, black straw hat.

Annie Meehan; aged 30 years; 5 feet 4 inches high; brown hair; blue eyes. Had on when admitted light calico wrapper.

At Work House, Blackwell's Island—Annie Smith; aged 30 years. Committed January 25, 1883, for one month.

At Homoeopathic Hospital, Ward's Island—William Sullivan; aged 58 years; 5 feet 8 inches high; blue eyes; gray hair. Had on when admitted black coat and vest, blue flannel pants.

Benedict Durah; aged 68 years; 5 feet 4 inches high; gray eyes and hair. Had on when admitted dark mixed suit of clothes.

George Thomas; aged 50 years; 5 feet 7 inches high; blue eyes; gray hair. Had on when admitted black overcoat, black coat, brown overalls.

Nothing known of their friends or relatives.

By order.
G. F. BRITTON,
Secretary.

FIRE DEPARTMENT.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, February 28, 1883.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor, and doing the work required in the alteration and repairs of house of Engine Co. No. 1, at No. 165 West Twenty-ninth street, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 155 and 157 Mercer street, in the City of New York, until 10 o'clock A. M., Wednesday, March 14, at which time and place they will be publicly opened by the head of said Department and read.

No estimate will be received or considered after the hour named.

For information as to the amount and kind of work to be done, bidders are referred to the specifications and drawings, which form part of these proposals.

The house to be completed and delivered in sixty (60) days after the date of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are, by a clause in the contract, fixed and liquidated at twenty-five (\$25) dollars per day.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work shall present the same in a sealed envelope, to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and a statement of the work to which it relates.

The Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of each of the persons signing the same, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance in the sum of two thousand dollars (\$2,000); and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the National Banks

of the City of New York, drawn to the order of the Comptroller, or money, to the amount of one hundred dollars (\$100). Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but, if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded, neglect or refuse to accept the contract within five days after written notice that the same has been awarded to him or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

Bidders will write out the amount of their estimate, in addition to inserting the same in figures. The form of the agreement and specifications and drawings, and showing the manner of payment for the work, may be seen and forms of proposals may be obtained at the office of the Department.

JOHN J. GORMAN,
CORNELIUS VAN COTT,
HENRY D. PURROY,
Fire Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, February 28, 1883.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THIS Department with new boiler to Steam Fire Engine No. 27, and making repairs to said engine, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 155 and 157 Mercer street, in the City of New York, until 10 o'clock A. M., Wednesday, March 14th, at which time and place they will be publicly opened by the head of said Department and read.

The boiler to be in all respects as to form and construction exactly similar to that now on Engine No. 3 of this Department, being M. R. Clapp's Circulating Tubular Boiler, patent of 1878.

The engine to be delivered at the Repair Shops of the Fire Department in complete working order, with a guarantee that the material and workmanship are of the best character, and to replace, at the expense of the contractor, such parts, if any, as may fail, if such failure is properly attributable to defective material or inferior workmanship. Said engine shall have a full and complete trial of its working powers at New York, under the superintendence of a competent engineer.

For information as to the amount and kind of work to be done and time of delivery, bidders are referred to the specifications which form part of these proposals.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are, by a clause in the contract, fixed and liquidated at twenty-five (\$25) dollars per day.

No estimate will be received or considered after the hour named.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work shall present the same in a sealed envelope, to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and a statement of the work to which it relates.

The Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance in the sum of eight hundred dollars (\$800); and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made, and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of forty dollars (\$40). Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk, and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect within five days after notice that the contract has been awarded to him to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has

been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

Bidders will write out the amount of their estimate in addition to inserting the same in figures.

The form of the agreement and specifications, and showing the manner of payment for the work, may be seen and forms of proposals may be obtained at the office of the Department.

JOHN J. GORMAN,
CORNELIUS VAN COTT,
HENRY D. PURROY,
Commissioners.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, September 23, 1881.

NOTICE IS HEREBY GIVEN THAT THE Board of Commissioners of this Department will meet daily, at 10 o'clock A. M., for the transaction of business.

By order of
JOHN J. GORMAN, President.
CORNELIUS VAN COTT,
HENRY D. PURROY,
Commissioners.
CARL JUSSEN,
Secretary

DEPARTMENT OF TAXES AND ASSESSMENTS.

DEPARTMENT OF TAXES AND ASSESSMENTS,
STAATZ ZIEUING BUILDING,
NEW YORK, January 8, 1883.

IN COMPLIANCE WITH SECTION 9, CHAPTER 302, Laws of 1880, it is hereby advertised that the books of "The Annual Record of the Assessed Valuations of Real and Personal Estate" of the City and County of New York, for the year 1883, are now open for examination and correction from the second Monday of January, 1883, until the first day of May, 1883.

All persons believing themselves aggrieved must make application to the Commissioners of Taxes and Assessments, at this office, during the period said books are open, in order to obtain the relief provided by law.

Applications for correction of assessed valuations on personal estate must be made by the person assessed, to the said Commissioners, between the hours of 10 A. M. and 2 P. M. at this office during the same period.

THOMAS B. ASTEN,
GEORGE B. VANDERPOEL,
EDWARD C. DONNELLY,
Commissioners of Taxes and Assessments.

SUPREME COURT.

In the Matter of the Petition of the United States for the Appointment of Commissioners, pursuant to Chapter 147 of the Laws of the State of New York, of the year 1876, as amended, etc.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment, in the above entitled matter, hereby give notice to the owner or owners, occupant or occupants of all houses and lots and improved or unimproved lands, and lands under water, affected thereby, and to all others whom it may concern, that our report of appraisal hereon, which was filed in the Office of the Clerk of the City and County of New York, on the third day of March, 1883, will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held in the new Court-house, at the City Hall, in the City of New York, on the first Monday of May, 1883 (being the 7th day of May, 1883), at 11 o'clock A. M., or as soon thereafter as counsel can be heard, and that our report of assessment herein will also then and there be made and presented to said Court, and that a motion will then and there be made to said Court that our said reports be confirmed, and for such other and further order as may be proper in the premises.

That the abstract of our said assessment, containing the names of the owners of the parcels of land affected thereby, so far as the same can be ascertained, the number and description of such parcels as they appear upon the map which we have caused to be made, showing the limits of the area of assessment laid out and determined upon by us; the names of the parties owning or in possession of the lands within the same, so far as the same can be ascertained, and the quantity of land belonging to such owner, and the quantity belonging to such unknown owners whose names cannot be ascertained, and the location of the same on such map, as nearly as we can ascertain the same together with such map, the amount of assessments made against each owner or party in interest, and also all affidavits, estimates, and other documents which were used by us in making our said report of assessment, have been filed and deposited in the Clerk's Office of the City and County of New York, for the inspection of whomsoever it may concern, there to remain until the eleventh day of April, 1883.

That any person or party whose rights may be affected by said assessment, and who shall object to the same, or any part thereof, may, within ten days after the first publication of this notice, viz.: the sixth day of March, 1883, state his, her, or their objections to the same in writing to us, verified by his, her, or their affidavits, or the affidavits of other persons, and that such objections may be so stated to us at the office of James D. Fish, in the Marine National Bank, No. 78 Wall street, in the City of New York, if so desired.

That the limits of the area of said assessment which has been laid out and determined upon by us, are as follows: "All those lots, pieces, or parcels of land lying and being in the City of New York, and which, taken together, are bounded and described as follows, viz.:

"Beginning at a point in the bulkhead line on the westerly side of the Harlem river, where the same would be intersected by the prolongation eastwardly of a line drawn through the centre line of the block between Ninety-ninth and One Hundredth streets, thence running westerly along the centre line of the blocks between Ninety-ninth and One Hundredth streets, and crossing Avenue A and First avenue on the prolongation of said centre line of the blocks, to a point which is intersected by a line drawn parallel to and one thousand feet westerly from the said westerly bulkhead line of the Harlem river, thence running in a general northerly direction parallel to and always distant one thousand feet westerly from the westerly bulkhead line of the Harlem river to the northerly line of One Hundred and Twenty-third street, thence still in a general northerly direction parallel to and always distant one thousand feet westerly from the westerly line of the proposed improvement of the Harlem river, and Spuyten Duyvil Creek to the Hudson river to a point which would be intersected by a line drawn parallel to and distant one thousand feet easterly from the easterly line of the said proposed improvement, thence in a general southerly direction parallel to and always distant one thousand feet easterly from the easterly line of the said proposed improvement, to a point which would be intersected by the prolongation eastwardly of the aforesaid centre line of the block between Ninety-ninth and One Hundredth streets, thence westerly along the prolongation of said centre line of the block between Ninety-ninth and One Hundredth streets, to the westerly bulkhead line of the Harlem river at the point or place of beginning."

Dated New York, March 6, 1883.
WILLIAM F. SMITH,
WILLIAM R. GRACE,
JAMES D. FISH,
Commissioners.

THOMAS L. OGDEN, Attorney for Petitioner,
No. 41 Wall street, New York City.

In the matter of the application of the Department of Public Works, for and in behalf of the Mayor, Aldermen, and Commonalty of the City of New York, relative to the opening of One Hundred and Twenty-sixth street, from First Avenue to Second Avenue, in the City of New York.

NOTICE IS HEREBY GIVEN THAT THE BILL of the costs, charges and expenses incurred by reason of the proceedings in the above entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof in the County Court House at the City Hall, in the City of New York, on the fifteenth day of March, 1883, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, March 1, 1883.
NATHANIEL JARVIS,
FRANCIS BLESSING,
GEORGE W. MCLEAN,
Commissioners.

In the matter of the application of the Department of Public Works, for and in behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Twenty-seventh street, from Eighth Avenue to Avenue St. Nicholas, in the City of New York.

NOTICE IS HEREBY GIVEN THAT THE BILL of the costs, charges and expenses incurred by reason of the proceedings in the above entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof in the County Court House, at the City Hall, in the City of New York, on the fifteenth day of March, 1883, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated, New York, March 1, 1883.
GEORGE W. MCLEAN,
DE WITT C. GRAHAM,
C. W. WEST,
Commissioners.

In the matter of the application of the Department of Public Works, for and in behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Second street, between Eighth Avenue and Riverside Avenue, in the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at the Chambers thereof, in the County Court-house in the City of New York, on Thursday, the twenty-second day of March, 1883, at the opening of the court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, to all the lands and premises, with the buildings thereon and the appurtenances thereto, belonging, required for the opening of One Hundred and Second street between Eighth Avenue and Riverside Avenue, in the City of New York, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point in the westerly line of Eighth Avenue, distant two hundred and one foot ten inches (201' 10") northerly from the northerly line of One Hundred and First street, thence westerly and parallel with said street three hundred and seventy (370') feet to the easterly line of Ninth Avenue; thence northerly along said line sixty (60') feet; thence easterly three hundred and seventy (370') feet to the westerly line of Eighth Avenue; thence southerly along said line sixty (60') feet to the point or place of beginning.

Also, beginning at a point in the westerly line of Ninth Avenue, distant two hundred and one foot ten inches (201' 10") northerly from the northerly line of One Hundred and First street, thence westerly and parallel with said street three hundred and fifty (350') feet to the easterly line of Ninth Avenue; thence northerly along said line sixty (60') feet; thence easterly three hundred and fifty (350') feet to the westerly line of Ninth Avenue; thence southerly along said line sixty (60') feet to the point or place of beginning.

Also, beginning at a point in the westerly line of Tenth Avenue, distant two hundred and one foot ten inches (201' 10") northerly from the northerly line of One Hundred and First street, thence westerly and parallel with said street three hundred and twenty-five (325') feet to the easterly line of the Boulevard; thence northerly along said line sixty (60') feet; thence easterly three hundred and twenty-five (325') feet to the westerly line of Tenth Avenue; thence southerly along said line sixty (60') feet to the point or place of beginning.

Also, beginning at a point in the westerly line of the Boulevard, distant two hundred and one foot ten inches (201' 10") northerly from the northerly line of One Hundred and First street, thence westerly and parallel with said street three hundred and twenty-five (325') feet to the easterly line of West End Avenue; thence northerly along said line sixty (60') feet; thence easterly three hundred and twenty-five (325') feet to the westerly line of the Boulevard; thence southerly along said line sixty (60') feet to the point or place of beginning.

Also, beginning at a point in the westerly line of West End Avenue, distant two hundred and one foot ten inches (201' 10") northerly from the northerly line of One Hundred and First street, thence westerly four hundred and three (403') feet to the easterly line of Riverside Avenue; thence northerly along said line in a curved line radius six hundred (600') feet distance sixty feet one and three-eighths inches (60' 3 3/8"); thence easterly four hundred (400') feet to the westerly line of West End Avenue; thence southerly along said line sixty (60') feet to the point or place of beginning.

Said street to be sixty (60') feet wide between the lines of Eighth Avenue and Riverside Avenue.

Dated, New York, February 24, 1883.
GEORGE P. ANDREWS,
Counsel to the Corporation,
Tryon Row, New York.

In the matter of the Application of the Department of Public Works for and in behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Twentieth street from Eighth Avenue to Ninth Avenue, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to the Commissioners, at their

office, No. 73 William street, 3d floor, in the said city, on or before the 13th day of March, 1883, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 13th day of March, 1883, and for that purpose will be in attendance at our said office on each of said ten days, at 2 o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates, and other documents, which were used by us in making our report, have been deposited in the office of the Department of Public Works in the City of New York, there to remain until the 16th day of March, 1883.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, lying and being within the following described area: Beginning at a point in the easterly line or side of Ninth avenue, distant 100 feet and 11 inches northerly from the intersection of the northerly line or side of One Hundred and Twentieth street with the easterly line or side of Ninth avenue; running thence easterly through the centre of the blocks between One Hundred and Twentieth and One Hundred and Twenty-first streets to the westerly line or side of Eighth avenue; thence southerly, along the westerly line or side of Eighth avenue, to a point 100 feet and 11 inches southerly from the intersection of the southerly line or side of One Hundred and Twentieth street with the westerly line or side of Eighth avenue; thence westerly, through the centre of the blocks between One Hundred and Twentieth and One Hundred and Nineteenth streets, to the easterly line or side of Ninth avenue; thence northerly, along the easterly line or side of Ninth avenue, to the point or place of beginning, excepting therefrom all the lands within the lines of One Hundred and Twentieth street.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a special term thereof, to be held in the County Court-house at the City Hall in the City of New York, on the 30th day of March, 1883, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 31, 1883.

GEORGE W. McLEAN,

NATHANIEL JARVIS,

FRANCIS BLESSING,

Commissioners.

ARTHUR BERRY, Clerk.

In the matter of the application of the Department of Public Works for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Forty-fourth street, from Seventh avenue to New avenue, west of Eighth avenue, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to the Commissioners, at their office, No. 73 William street, third floor, in the said city, on or before the thirteenth day of March, 1883, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said thirteenth day of March, 1883, and for that purpose will be in attendance at our said office on each of said ten days, at two o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works in the City of New York, there to remain until the sixteenth day of March, 1883.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land lying and being within the following described area: Beginning at a point in the easterly line or side of New avenue, distant 100 feet 6 1/2 inches northerly from the intersection of the northerly line or side of One Hundred and Forty-fourth street, with the easterly line or side of New avenue; running thence easterly through the centre of the blocks between One Hundred and Forty-fourth and One Hundred and Forty-fifth streets, to the westerly line or side of Seventh avenue; thence southerly along the westerly line or side of Seventh avenue, to a point distant 99 feet and 11 inches southerly from the intersection of the southerly line or side of One Hundred and Forty-fourth street with the westerly line or side of Seventh avenue; thence westerly through the centre of the blocks between One Hundred and Forty-fourth and One Hundred and Forty-third streets, to the easterly line or side of New avenue; thence northerly and along the easterly line or side of New avenue, to the point or place of beginning, excepting therefrom all the land within the lines of One Hundred and Forty-fourth street.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a special term thereof, to be held in the County Court-house at the City Hall, in the City of New York, on the 30th day of March, 1883, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated, New York, January 31, 1883.

GEORGE W. McLEAN,

CECIL CAMPBELL HIGGINS,

CHARLES PRICE,

Commissioners.

ARTHUR BERRY, Clerk.

In the matter of the application of the Department of Public Works for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Twenty-ninth street, from Eighth avenue to Avenue St. Nicholas, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to the Commissioners, at their office, No. 73 William street, third floor, in the said city, on or before the 13th day of March, 1883, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 13th day of March, 1883, and for that purpose will be in attendance at our said office on each of said ten days, at 2 o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works in the City of New York, there to remain until the 16th day of March, 1883.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, lying and being within the following described area: Beginning at a point in the easterly line or side of Avenue St. Nicholas, distant 99 feet and 11 inches northerly from the intersection of the northerly line or side of One Hundred and Twenty-ninth street with the easterly line or side of Avenue St. Nicholas; thence easterly through the centre of the block between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, to the westerly line or side of Eighth avenue; thence southerly and along the westerly line or side of Eighth avenue, to a point distant 99 feet and 11 inches southerly from the intersection of the southerly line or

side of One Hundred and Twenty-ninth street with the westerly line or side of Eighth avenue; thence westerly and through the centre of the block between One Hundred and Twenty-ninth and One Hundred and Twenty-eighth streets, to the easterly line or side of the Avenue St. Nicholas; thence northerly and northerly along the easterly line or side of Avenue St. Nicholas, to the point or place of beginning, excepting therefrom all the land within the lines of One Hundred and Twenty-ninth street.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a special term thereof, to be held in the County Court-house at the City Hall in the City of New York, on the 30th day of March, 1883, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated, New York, January 31, 1883.

GEORGE W. McLEAN,

DE WITT C. GRAHAM,

CHARLES W. WEST,

Commissioners.

ARTHUR BERRY, Clerk.

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Forty-eighth street, from Eighth avenue to the Harlem river, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to Charles Price, Esq., our Chairman, at the office of the Commissioners, No. 82 Nassau street, Room No. 24, in the said city, on or before the twenty-eighth day of February, 1883, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-eighth day of February, 1883, and for that purpose will be in attendance at our said office on each of said ten days, at 2 o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works in the City of New York, there to remain until the 5th day of March, 1883.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, lying and being on One Hundred and Forty-eighth street in the City of New York, between a point distant three hundred and fifty feet easterly from the Avenue St. Nicholas and the Harlem river, and extending on either side of said One Hundred and Forty-eighth street half the distance to the next street thereon.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a special term thereof, to be held in the County Court-house at the City Hall, in the City of New York, on the 30th day of March, 1883, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 20, 1883.

CHARLES PRICE,

T. J. REAMER,

EDMUND CONNELLY,

Commissioners.

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Forty-second street, from Eighth avenue to the Harlem river, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to James F. Pierce, Esq., our Chairman, at the office of the Commissioners, No. 82 Nassau street (Room No. 24) in the said city, on or before the twenty-eighth day of February, 1883, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-eighth day of February, 1883, and for that purpose will be in attendance at our said office on each of said ten days, at 2 o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works in the City of New York, there to remain until the 5th day of March, 1883.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, lying and being in the City of New York, and which taken together are bounded, described and contained as follows: that is to say: Beginning at a point on the easterly line or side of Tenth avenue equidistant between the northerly line or side of One Hundred and Forty-second street, and the southerly line or side of One Hundred and Forty-third street, and running thence easterly and parallel with One Hundred and Forty-second street, to the established bulkhead line on the Harlem river; thence southerly along said bulkhead line, to a point where a line drawn at right angles to Fifth avenue, and equidistant between One Hundred and Forty-second and One Hundred and Forty-third streets, if produced, would intersect said bulkhead line; thence westerly and parallel with One Hundred and Forty-second street, to the easterly line or side of Tenth avenue, and thence northerly along the easterly line or side of Tenth avenue two hundred and fifty-nine feet and ten inches to the point or place of beginning.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a special term thereof, to be held in the County Court-house at the City Hall, in the City of New York, on the 30th day of March, 1883, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 20, 1883.

JAMES F. PIERCE,

HENRY M. GARVIN,

PETER TRAINOR,

Commissioners.

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Forty-third street, from Eighth avenue to the Harlem river in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us, at the office of the Commissioners,

No. 82 Nassau street (Room No. 24) in the said city, on or before the 28th day of February, 1883, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 28th day of February, 1883, and for that purpose will be in attendance at our said office on each of said ten days, at 2 o'clock P. M.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works in the City of New York, there to remain until the fifth day of March, 1883.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, lying and being within the following described area: commencing at a point in the easterly line or side of the Public Drive, distant 99 feet and 11 inches northerly from the intersection of the northerly line or side of One Hundred and Forty-third street with the easterly line or side of the Public Drive, running thence easterly and parallel with One Hundred and Forty-third street, through the centre of the blocks, between One Hundred and Forty-third and One Hundred and Forty-fourth streets to the westerly side of the exterior street and Fifth avenue; thence southeasterly and southerly along the westerly side of the exterior street and Fifth avenue to a point 99 feet and 11 inches southerly from the intersection of the southerly side of One Hundred and Forty-third street with the westerly side of Fifth avenue; thence westerly and parallel with One Hundred and Forty-third street and through the centre line of the blocks between One Hundred and Forty-second and One Hundred and Forty-third streets to the easterly line or side of the Public Drive; thence northerly and along the easterly line or side of the Public Drive to the point or place of beginning, excepting therefrom all the lands embraced within the streets and avenues within said area.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a special term thereof, to be held in the County Court-house at the City Hall, in the City of New York, on the 30th day of March, 1883, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 20, 1883.

SCOTT,

H. P. WHITNEY,

J. MOORE,

Commissioners.

FINANCE DEPARTMENT.

CITY OF NEW YORK,

FINANCE DEPARTMENT,

COMPTROLLER'S OFFICE,

February 7, 1883.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 4 OF CHAPTER 33 of the Laws of 1881, the Comptroller of the City of New York hereby gives public notice to property-owners that the following lists of assessments for local improvements in said city were confirmed by the "Board of Revision and Correction of Assessments" on the 5th day of February, 1883, and, on the same date, were entered in the Record of Titles of Assessments kept in the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," viz:

Front street sewer, between Broad street and Old Slip.

Mangin street sewer, between Broome and Delancey streets, etc.

Section 5 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said record of titles of assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect, and receive legal interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," from 9 A. M. until 2 P. M., and all payments made thereon, on or before April 8, 1883, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau.

ALLAN CAMPBELL,

Comptroller.

CITY OF NEW YORK,

FINANCE DEPARTMENT,

COMPTROLLER'S OFFICE,

January 18, 1883.

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 4 OF CHAPTER 33 of the Laws of 1881, the Comptroller of the City of New York hereby gives public notice to property owners that the following lists of assessments for local improvements in said city were confirmed by the "Board of Revision and Correction of Assessments" on the 6th day of January, 1883, and, on the same date, were entered in the Record of Titles of Assessments kept in the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," viz:

Eighty-seventh street regulating, etc., between Tenth avenue and Boulevard.

Ninety-third street regulating, etc., between Boulevard and West End avenue.

Ninety-fourth street regulating, etc., between Eighth avenue and Boulevard.

Ninety-eighth street regulating, etc., between Third and Fourth avenues.

One Hundred and First street regulating, etc., between Ninth and New avenues.

One Hundred and First street regulating, etc., between Second and Third avenues.

One Hundred and Fifth street regulating, etc., between Third and Fourth avenues.

Fifth avenue regulating, grading, etc., sidewalks, between Sixty-fifth and Sixty-sixth streets.

Forty-third street regulating, grading, etc., sidewalks, between Lexington and Fourth avenues.

One Hundred and Sixth street regulating, grading, etc., sidewalks, between Fourth and Madison avenues.

One Hundred and Nineteenth street flagging sidewalks, between Fourth and Sixth avenues.

Eighty-third street flagging sidewalks, between Eighth avenue and Boulevard.

First avenue flagging sidewalks (west side), between Forty-first and Forty-fourth streets.

One Hundred and Thirteenth street flagging sidewalks, between Fourth and Fifth avenues.

One Hundred and Seventeenth street flagging sidewalks, between Fifth and Sixth avenues.

Mott avenue crosswalks, at East One Hundred and Forty-fourth street.

Seventy-sixth street regulating and paving, between Madison and Fifth avenues.

Tenth avenue paving, from Seventy-second to Seventy-fourth street.

Tenth avenue paving, from One Hundred and Fifty-first to One Hundred and Fifty-fifth street.

Twelfth avenue paving, from One Hundred and Thirtieth to One Hundred and Thirty-third street.

Seventy-fifth street paving, from First avenue to Avenue A.

Eighty-second street paving, from First to Second avenue.

Eighty-eighth street paving, from First avenue to Avenue A.

Ninety-fourth street paving, from Fourth to Madison avenue.

One Hundred and Thirteenth street paving, from Second to Third avenue.

One Hundred and Fifteenth street paving, from Third avenue to Avenue A.

One Hundred and Twenty-third street paving, from First to Pleasant avenue.

One Hundred and Thirty-third street paving, from Fourth to Sixth avenue.

Montgomery street sewer, between Cherry and Water streets.

Madison avenue sewer, between One Hundred and Nineteenth and One Hundred and Twenty-first streets, etc.

Fourth avenue sewer, east side, between One Hundred and Second and One Hundred and Third streets.

Seventy-eighth street sewer, between Ninth and Tenth avenues.

Eighty-first street sewer, between Fourth and Madison avenues.

Eighty-third street sewer, between Riverside and West End avenues.

One Hundred and Sixth street sewer, between summit east of Tenth avenue and New avenue, between Eighth and Ninth avenues.

One Hundred and Twelfth street sewer, between Seventh and Eighth avenues.

Eighty-sixth street basin, northeast corner of Madison avenue.

One Hundred and Sixth street basin, northwest corner Third avenue.

One Hundred and Eighth street basin, southwest corner Fourth avenue.

One Hundred and Twenty-fifth street basin, northeast corner Madison avenue.

One Hundred and Fifty-third street basin, northwest corner Ninth avenue.

Seventy-ninth street fencing, south side, between Lexington and Third avenues.

One Hundred and Eleventh street fencing, southwest corner of Lexington avenue.

One Hundred and Twenty-first street fencing, southeast corner of Lexington avenue.

One Hundred and Twenty-third street fencing, north side, between First and Second avenues.

One Hundred and Twenty-fourth street fencing, southeast corner of First avenue.

One Hundred and Twenty-fourth street fencing, southwest corner of Sixth avenue.

One Hundred and Thirty-second street fencing, south side, between Fifth and Sixth avenues.

One Hundred and Thirty-fourth street, fencing (north side), east of Alexander avenue.

Boulevard, tree planting, from Fifty-ninth to One Hundred and Fifty-fifth street.

Section 5 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect, and receive legal interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments, and of Arrears of Taxes and Assessments, and of Water Rents," from 9 A. M. until 2 P. M., and all payments made thereon, on or before March 10, 1883, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau.

ALLAN CAMPBELL,

Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,

BUREAU FOR COLLECTION OF ASSESSMENTS, AND OF

ARREARS OF TAXES AND ASSESSMENTS,

AND OF CROTON WATER RENTS,

OFFICE OF THE COLLECTOR OF ASSESSMENTS

AND CLERK OF ARREARS,

November 15, 1882.

NOTICE OF THE SALE OF LANDS AND TENEMENTS FOR UNPAID TAXES OF 1877, 1878, AND 1879, AND CROTON-WATER RENTS OF 1876, 1877, AND 1878, UNDER THE DIRECTION OF ALLAN CAMPBELL, COMPTROLLER OF THE CITY OF NEW YORK.

The undersigned hereby gives public notice, pursuant to the provisions of the act entitled "An act for the collection of taxes, assessments, and Croton water rents in the City of New York, and to amend the several acts in relation thereto," passed April 8, 1871.

That the respective owners of all lands and tenements in the City of New York on which taxes have been laid and continued situated in the Wards Nos. 1 to 24 inclusive for the years 1877, 1878, and 1879, and now remaining due and unpaid; and also the respective owners of all lands and tenements in the City of New York, situated in the wards aforesaid, on which the regular Croton water rents have been laid for the years 1876, 1877, and 1878, and are now remaining due and unpaid, are required to pay the said taxes and Croton water rent so remaining due and unpaid to the Collector of Assessments and Clerk of Arrears, at his office, in the Department of Finance, in the new Court-house, with the interest thereon at the rate of 7 per cent. per annum, as provided by chapter 33 of the Laws of 1881, from the time when the same became due to the time of payment, together with the charges of this notice and advertisement, and if default shall be made in such payment, such lands and tenements will be sold at public auction, at the new Court-house, in the City Hall Park, in the City of New York, on Monday, March 5, 1883, at 12 o'clock, noon, for the lowest term of years at which any person shall offer to take the same in consideration of advancing the amount of tax or Croton water rent, as the case may be, so due and unpaid, and the interest thereon, as aforesaid, to the time of sale, together with the charges of this notice and advertisement and all other costs and charges accrued thereon, and that such sale will be continued from time to time until all the lands and tenements so advertised for sale shall be sold.

Notice is hereby further given that a detailed statement of the taxes and the Croton water rents, the ownership of the property on which taxes and Croton water rents remain unpaid, is published in a pamphlet, and that copies of the said pamphlet are deposited in the office of the Collector of Assessments and Clerk of Arrears, and will be delivered to any person applying for the same.

A. S. CADY,

Collector of Assessments and Clerk of Arrears.

POSTPONEMENT.